ADJUTANT AND INSPECTOR'S OFFICE,

REGISTER

OF THE

COMMISSIONED, WARRANT, AND VOLUNTEER OFFICERS

OF THE

NAVY OF THE UNITED STATES,

INCLUDING

OFFICERS OF THE MARINE CORPS

AND OTHERS,

TO JANUARY 1, 1876.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1876.

NOTES.—"The residence of an officer is within the State or Territory which he habitually makes his home when off duty, and the appropriate column in the Navy Register will designate whatever State or Territory officers may select as their residence."—*Regulation Circular No. 2, Paragraph* 17.

Officers whose official residence is not correctly given in this register will immediately notify the Department.

Errors or omissions, if any, as to names, original entry in the service, dates of commission, warrant, or appointment, State where born, State from which appointed, State of which a resident, will be immediately reported to the Department by the officers concerned.

GENERAL ORDER No. 191.

NAVY DEPARTMENT,
Washington, October 21, 1874.

Sea service is not to be credited to an officer except when he is performing duty under orders from the Department, as part of the complement of a vessel of war, belonging to the Navy, in commission for sea service; and when attached to the Coast Survey, for the time only that he is actually afloat. No credit is to be given for service in revenue or merchant vessels.

This order will be printed in future Navy Registers, as was the case up to 1860, inclusive.

WILLIAM REYNOLDS,
Acting Secretary of the Navy.

PAY TABLE.

	At sea.	On shore duty.	On leave or waiting orders.
ADMIRAL	$13,000	$13,000	$13,000
VICE-ADMIRAL	9,000	8,000	6,000
REAR-ADMIRALS	6,000	5,000	4,000
COMMODORES	5,000	4,000	3,000
CAPTAINS	4,500	3,500	2,800
COMMANDERS	3,500	3,000	2,300
LIEUTENANT-COMMANDERS—			
First four years after date of commission	2,800	2,400	2,000
After four years from date of commission	3,000	2,600	2,200
LIEUTENANTS—			
First five years after date of commission	2,400	2,000	1,600
After five years from date of commission	2,600	2,200	1,800
MASTERS—			
First five years after date of commission	1,800	1,500	1,200
After five years from date of commission	2,000	1,700	1,400
ENSIGNS—			
First five years after date of commission	1,200	1,000	800
After five years from date of commission	1,400	1,200	1,000
MIDSHIPMEN	1,000	800	600
CADET-MIDSHIPMEN	500	500	500
MATES	900	700	500
MEDICAL AND PAY DIRECTORS AND MEDICAL AND PAY INSPECTORS AND CHIEF ENGINEERS, HAVING THE SAME RANK AT SEA	4,400	.....	.....
FLEET-SURGEONS, FLEET-PAYMASTERS, AND FLEET-ENGINEERS	4,400	.....	.....
SURGEONS, PAYMASTERS, AND CHIEF ENGINEERS—			
First five years after date of commission	2,800	2,400	2,000
Second five years after date of commission	3,200	2,800	2,400
Third five years after date of commission	3,500	3,200	2,600
Fourth five years after date of commission	3,700	3,600	2,800
After twenty years from date of commission	4,200	4,000	3,000
PASSED ASSISTANT SURGEONS, PASSED ASSISTANT PAYMASTERS, AND PASSED ASSISTANT ENGINEERS—			
First five years after date of appointment	2,000	1,800	1,500
After five years from date of appointment	2,200	2,000	1,700
ASSISTANT SURGEONS, ASSISTANT PAYMASTERS, AND ASSISTANT ENGINEERS—			
First five years after date of appointment	1,700	1,400	1,000
After five years from date of appointment	1,900	1,600	1,200
NAVAL CONSTRUCTORS—			
First five years after date of appointment	.....	3,200	2,200
Second five years after date of appointment	.....	3,400	2,400
Third five years after date of appointment	.....	3,700	2,700
Fourth five years after date of appointment	.....	4,000	3,000
After twenty years from date of appointment	.....	4,200	3,200
ASSISTANT NAVAL CONSTRUCTORS—			
First four years after date of appointment	.....	2,000	1,500
Second four years after date of appointment	.....	2,200	1,700
After eight years from date of appointment	.....	2,600	1,900
CHAPLAINS—			
First five years after date of commission	2,500	2,000	1,600
After five years from date of commission	2,800	2,300	1,900
PROFESSORS OF MATHEMATICS AND CIVIL ENGINEERS—			
First five years after date of appointment	2,400	2,400	1,500
Second five years after date of appointment	2,700	2,700	1,800
Third five years after date of appointment	3,000	3,000	2,100
After fifteen years from date of appointment	3,500	3,500	2,600

	At sea.	On shore duty.	On leave or waiting orders.
BOATSWAINS, GUNNERS, CARPENTERS, AND SAIL-MAKERS—			
First three years after date of appointment	$1,200	$900	$700
Second three years after date of appointment	1,300	1,000	800
Third three years after date of appointment	1,400	1,300	900
Fourth three years after date of appointment	1,600	1,300	1,000
After twelve years from date of appointment	1,800	1,600	1,200

	Pay per annum.
SECRETARIES—	
To Admiral and Vice-Admiral	$2,500
To commanders of squadrons	2,000
To Naval Academy	1,800
CLERKS—	
To commanders of squadrons and commanders of vessels	750
First clerk to commandants of navy-yards	1,500
Second clerks to commandants of navy-yards	1,200
To commandant at navy-yard, Mare Island	1,800
To commandants of naval stations	1,500
CLERKS TO PAYMASTERS—	
At navy-yard, Mare Island	1,800
At navy-yards, Boston, New York, Philadelphia, and Washington	1,600
At navy-yards, Kittery, Norfolk, and Pensacola	1,400
At other stations	1,300
At receiving-ship, Boston, New York, and Philadelphia	1,600
At receiving-ship, Mare Island	1,800
At other receiving-ships, on vessels of the first rate, at the Naval Academy, and at the Naval Asylum	1,300
On vessels of the second rate and to fleet-paymasters	1,100
On vessels of the third rate, and supply-vessels, and store-ships	1,000
To inspectors in charge of provisions and clothing at navy-yards, Boston, New York, Philadelphia, and Washington	1,600
At other inspections	1,300

NOTE.—From and after July 1, 1870, the spirit ration is totally abolished, and in lieu thereof the Navy ration, under the appropriation of provisions for the Navy, is 30 cents per day.

From and after August 1, 1870, paymasters will make no deduction whatever on account of internal-revenue tax: * * * * * *Provided*, That no officer on the retired list of the Navy shall be employed on active duty except in time of war: *And provided*, That those officers on the retired list, and those hereafter retired, who were, or who may be, retired after forty years' service, or on attaining the age of sixty-two years, in conformity with section one of the act of December, eighteen hundred and sixty-one, and its amendments, dated June twenty-fifth, eighteen hundred and sixty-four, or those who were or may be retired from incapacity resulting from long and faithful service, from wounds or injuries received in the line of duty, from sickness or exposure therein, shall, after the passage of this act, be entitled to seventy-five per centum of the present sea-pay of the grade or rank which they held at the time of their retirement. The rear-admirals provided for in the act of June fifth, eighteen hundred and seventy-two, shall be considered as having been retired as rear-admirals. [Act 3d March, 1873.]

PETTY OFFICERS, SEAMEN, ETC.

	Pay per annum.
YEOMEN—	
To paymasters, first class	$750
To paymasters, second class, ($50 per month)	600
To paymasters, third class, ($40 per month)	480
APOTHECARIES—	
At Mare Island	1,000
First class	750
Second class, ($40 per month)	480
Third class, ($30 per month)	360

	Pay per month, (from Jan. 1, 1876.)				
	Flag-ship.	1st rate.	2d rate.	3d rate.	4th rate.
Seamen Gunners		$33 50	$33 50	$33 50	$33 50
Chief Boatswain's Mates		31 50	31 50		
Boatswains' Mates		28 50	28 50	28 50	28 50
Chief Gunner's Mates		31 50	31 50		
Gunners' Mates		28 50	28 50	28 50	28 50
Chief Quartermasters		31 50	31 50	31 50	31 50
Quartermasters		26 50	26 50	26 50	26 50
Cockswains		26 50	26 50	26 50	26 50
Captains of Forecastle		26 50	26 50	26 50	26 50
Captains of Tops		26 50	26 50	26 50	26 50
Captains of Afterguard		26 50	26 50	26 50	26 50
Quarter-Gunners		26 50	26 50	26 50	26 50
Carpenters' Mates		31 50	31 50	31 50	31 50
Sailmakers' Mates		26 50	26 50	26 50	26 50
Machinists		76 50	76 50	76 50	76 50
Boiler-makers		41 50	41 50	41 50	41 50
Coppersmiths		41 50	41 50	41 50	41 50
Armorers		36 50	36 50	36 50	36 50
Armorer's Mates		23 50	23 50	23 50	23 50
Captains of Hold		26 50	26 50	26 50	26 50
Ship's Cooks		31 50	31 50	31 50	31 50
Ship's Corporals		23 50	23 50	23 50	23 50
Coopers		23 50	23 50	23 50	23 50
Carpenters and Calkers		21 50	21 50	21 50	21 50
Nurses		15 50	15 50	15 50	15 50
Seamen		21 50	21 50	21 50	21 50
Ordinary Seamen		17 50	17 50	17 70	17 50
Landsmen		15 50	15 50	15 50	15 50
Boys, first class		11 50	11 50	11 50	11 50
Boys, second class		10 50	10 50	10 50	10 50
Boys, third class		9 50	9 50	9 50	9 50
Firemen, first class		31 50	31 50	31 50	31 50
Firemen, second class		26 50	26 50	26 50	26 50
Coal-heavers		21 50	21 50	21 50	21 50
Yeomen		61 50	61 50	56 50	51 50
Engineer's Yeomen		61 50	61 50	56 50	51 50
Master-at-Arms		61 50	61 50	56 50	51 50
Schoolmasters		36 50	36 50	36 50	36 50
Ship's Writers		31 50	31 50	31 50	31 50
Ship's Printers	$31 50				
Ship's Tailors		26 50	26 50	26 50	26 50
Ship's Bakers		26 50	26 50	26 50	26 50
Painters, first class		26 50	26 50	26 50	26 50
Painters, second class		23 50	23 50	23 50	23 50
Cabin Stewards		36 50	36 50	36 50	36 50

PETTY OFFICERS, SEAMEN, ETC.—Continued.

	Pay per month, (from Jan. 1, 1876.)				
	Flag-ship.	1st rate.	2d rate.	3d rate.	4th rate.
Cabin Cooks	.....	$31 50	$31 50	$31 50	$31 50
Wardroom Stewards	.....	31 50	31 50	31 50	31 50
Wardroom Cooks	.....	36 50	26 50	26 50	26 50
Steerage Stewards	.....	21 50	21 50	21 50	21 50
Steerage Cooks	.....	19 50	19 50	19 50	19 50
Warrant-Officers' Stewards	.....	19 50	19 50	19 50	19 50
Warrant-Officers' Cooks	.....	15 50	15 50	15 50	15 50
Stewards to Commanders-in-Chief	$41 50	.....	.....	.....	.....
Cooks to Commanders-in-Chief	36 50	.....	.....	.....	.....
Cockswains to Commanders-in-Chief	31 50	.....	.....	.....	.....
Masters of Bands	51 50	.....	.....	.....	.....
Musicians, first class	36 50	.....	.....	.....	.....
Musicians, second class	31 50	.....	.....	.....	.....
Buglers	.....	31 50	31 50	31 50	31 50

Chief boatswains' and chief gunners' mates allowed to vessels not having boatswains.

Seamen, ordinary seamen, and landsmen, who shall perform the duties of firemen and coal-heavers, (including service with condensing apparatus,) shall be paid thirty-three (33) cents per diem, subject to the conditions of the circular of the Navy Department dated June 5, 1871, from and including the day the fires are lighted until and inclusive of the day after they are hauled, in addition to their pay as seamen, ordinary seamen, and landsmen, respectively, provided their monthly pay shall not exceed the regular pay of firemen and coal-heavers.

Men enlisted for the engineers' force will be rated first and second class firemen, respectively, and be paid accordingly, when serving on board of sea-going vessels.

Men enlisting under *continuous-service certificates* will be entitled to receive one dollar per month, in addition to the pay of their respective ratings, for each consecutive re-enlistment for three years within three months from the date of their discharge.

ORGANIZATION

OF

THE NAVY DEPARTMENT,

JANUARY 1, 1876.

OFFICE OF THE SECRETARY OF THE NAVY.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
George M. Robeson	Secretary	N. J	N. J.	25 June, 1869	$8,000
John W. Hogg	Chief Clerk	Tenn	1 Jan., 1854	2,500	
F. H. Stickney	Disbursing Clerk	Maine	Maine	29 May, 1861	2,000
George S. Watkins	Clerk	Penn	D. C	12 July, 1843	1,800
William P. Moran	do	Va	Va	28 Oct., 1843	1,800
Walter S. McNairy	do	Tenn	Tenn	28 May, 1852	1,800
Jesse E. Dow	do	D. C	D. C	27 Nov., 1862	1,800
H. S. Bowen	do	D. C	Md	6 June, 1862	1,600
Wythe Denby	do	Va	Ky	9 July, 1860	1,600
Frank B. Smith	do	Mass	N. Y	1 Oct., 1871	1,600
Jos. E. Potts	do	N. Y	N. J	1 May, 1874	1,600
H. W. King	do	Va	D. C	17 Mar., 1869	1,400
J. D. Doyle	do	D. C.	D. C	15 Dec., 1873	1,400
Geo. W. Blake	do	Mass	D. C	31 Dec., 1871	1,200
Chas. R. Alexander	do	D. C	D. C	1 Feb., 1875	1,200
John Cassin	do	D. C	Md	13 Feb., 1875	1,200
Lindsay Muse	Messenger	Va	D. C	1 Jan., 1829	840
William Pierre	do	D. C	D. C	1 Jan., 1858	840

BUREAU OF EQUIPMENT AND RECRUITING.

Capt. R. W. Shufeldt	Chief of Bureau	N. Y	Conn	1 Feb., 1875	(*)
S. Henriques	Chief Clerk	Sweden	N. Y	1 Sept., 1862	$1,800
W. W. S. Dyre	Clerk	Mass	Penn	21 Oct., 1862	1,800
James Patterson	do	N. J	Penn	29 Mar., 1866	1,600
D. C. Morrison	do	N. Y	Mich	1 Sept., 1865	1,400
R. A. Church	do	N. Y	N. Y	28 July, 1870	1,400
J. E. Alexander	do	Penn	Va	26 Sept., 1866	1,200
E. A. Roderick	do	Penn	Penn	25 July, 1870	1,200
S. T. Dyre	Messenger	Penn	Penn	1 Sept., 1870	840

BUREAU OF YARDS AND DOCKS.

Como. Jno. C. Howell	Chief of Bureau	Penn	N. J	22 Sept., 1874	(*)
William P. S. Sanger	Civil Engineer	Mass	D. C	15 Sept., 1842	$3,000
Augustus E. Merritt	Chief Clerk	Conn	Conn	10 July, 1857	1,800
E. S. Friedrich	Draughtsman	Prussia	D. C	1 Sept., 1866	1,800
D. J. Partello	Clerk	N. J	D. C	1 Oct., 1866	1,800
R. H. Yeatman	do	Va	D. C	7 Sept., 1869	1,600
Charles Fair	do	Cuba	Penn	2 Sept., 1871	1,600
Jno. W. Graham	do	N. Y	N. J	1 Jan., 1875	1,400
J. A. Kinsley	do	D. C	D. C	6 Aug., 1870	1,200
Nathan Addison	Messenger	Md	D. C	5 Aug., 1875	840

* Navy pay.

BUREAU OF NAVIGATION.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
Commo. Dan'l Ammen	Chief of Bureau	Ohio	Md	1 Oct., 1871	(*)
Louis Waldecker	Chief Clerk	Germany	D. C	13 May, 1865	$1,800
D. A. Denison	Clerk	Conn		26 May, 1865	1,600
R. T. Cheyney	do	Penn	P	2 Aug., 1871	1,400
James W. Joyce	Messenger	England	D. C	13 Dec., 1866	840

BUREAU OF ORDNANCE.

Capt. Wm. N. Jeffers	Chief of Bureau	N. J	D. C	10 Apr., 1873	(*)
S. T. Ellis	Chief Clerk	Penn	D. C	1 July, 1863	$1,800
Chas. K. Stellwagen	Draughtsman	Penn	Penn	1 Oct., 1849	1,800
Thad. K. Sailer	Clerk	Penn	Penn	1 July, 1870	1,600
John R. Gisburne	do	N. Y	N. Y	1 July, 1870	1,400
C. W. Tyson	do	Penn	Penn	10 Dec., 1875	1,400
C. H. Middleton	Messenger	Ga	D. C	9 Dec., 1864	840

BUREAU OF MEDICINE AND SURGERY.

Sur. Gen. Jos. Beale	Chief of Bureau	Penn	Penn	8 July, 1873	(*)
H. C. Nelson	Ass't to Bureau	Md	Md	9 Feb., 1874	(*)
Daniel Carrigan	Chief Clerk	Conn	Md	1 May, 1865	$1,800
E. C. Kirkwood	Clerk	Md	Md	1 April, 1867	1,600
Marsh B. Clark	Messenger	Penn	Penn	1 Sept., 1842	840

BUREAU OF PROVISIONS AND CLOTHING.

P. M. G. J. O. Bradford	Chief of Bureau	Del	N. Y	27 Jan., 1873	(*)
J. F. Denson	Chief Clerk	Va	Va	1 May, 1864	$1,800
J. W. Moorhead	Clerk	Maine	Maine	16 June, 1864	1,800
J. K. Lewis	do	N. Y	D. C	19 April, 1864	1,600
William H. Doe	do	Mass	Mass	1 Nov., 1865	1,600
H. H. Tilley	do	R. I	R. I	1 Aug., 1861	1,400
Frank Hamilton	do	N. J	N. J	20 Jan., 1873	1,400
Amos T. Jenckes	do	R. I	D. C	1 July, 1865	1,200
George Tayler	do	Ohio	Ohio	1 Nov., 1874	1,200
W. S. Benseman	do	Pa	Penn	1 Jan., 1875	1,200
William Lucas	Messenger	Mass	D. C	6 Aug., 1861	840

BUREAU OF STEAM ENGINEERING.

Eng. in Ch. W. W. W. Wood.	Chief of Bureau	N. C	Penn	20 Mar., 1873	(*)
William H. H. Smith	Chief Clerk	Conn	Wis	1 July, 1864	$1,800
George B. Whiting	Draughtsman	N. Y	D. C	1 Nov., 1868	1,800
George Schultz	Clerk	N. Y	D. C	5 Aug., 1867	1,400
James D. Cole	Ass't draughtsman	N. Y	N. Y	1 Dec., 1872	1,200
J. H. Hoagland	Messenger	N. J	N. J	17 July, 1869	840

*Navy pay.

BUREAU OF CONSTRUCTION AND REPAIR.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
Ch'f Cons'r I. Hanscom	Chief of Bureau	Maine	Cal	23 Jan., 1871	(*)
H. A. Goldsborough	Chief Clerk	D. C	D. C	1 Oct., 1865	$1,800
Richard Powell	Draughtsman	Penn	Penn	1 Nov., 1849	1,800
B. T. Hanley	Clerk	Maine	Maine	4 Oct , 1864	1,800
R. Knapp	do	Germany	N. Y	18 Aug., 1865	1,600
C. L. Hughes	do	D. C	D. C	1 Nov., 1870	1,600
A. Rothwell	do	Penn	D. C	6 Feb., 1863	1,400
John Sauerwein	do	Germany	Conn	29 April, 1861	1,400
Oliver C. Fisher	Messenger	England	N. Y	1 April, 1862	840

*Navy pay.

ADMIRALS.

ADMIRAL.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
David D. Porter	Special duty, Washington	Penn	Penn	D.C.

VICE-ADMIRAL.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Stephen C. Rowan	Com'dt Navy-yard and Station, New York.	Ireland	Ohio	D.C.

REAR-ADMIRALS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (12)				
Charles H. Davis	Superintend't Naval Observatory	Mass	Mass	Mass
John Rodgers	Com'dt N.-yard, Mare Island, Cal.	Md	D. C	D.C.
Alexander M. Pennock	Special duty, Washington	Va	Tenn	N.Y.
John L. Worden	Commanding European Station	N.Y.	N.Y.	N.Y.
5 John J. Almy	Comd'g North Pacific Station	R.I.	R.I.	N.Y.
James H. Strong	Newburg, N.Y.	N.Y.	N.Y.	N.Y.
William Reynolds	Commanding Asiatic Station	Penn	Penn	Penn
William E. LeRoy	Com'dg South Atlantic Station	N.Y.	N.Y.	N.Y.
J. R. Madison Mullany	Com'dg North Atlantic Station	N.Y.	N.J.	Penn
10 C. R. P. Rodgers	Superintendent Naval Academy	N.Y	Conn	Conn
Reed Werden	Com'dg South Pacific Station	Penn	Ohio	D.C.
Stephen D. Trenchard	New York	N.Y.	N.Y.	N.Y.

ADMIRALS.

ADMIRAL.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
2 Feb., 1829	15 Aug., 1870	0	0	22	7	18	11	5	6	46	11	Jan., 1867

VICE-ADMIRAL.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
1 Feb., 1826	15 Aug., 1870	0	5	25	0	16	4	8	7	49	11	Dec., 1871

REAR-ADMIRALS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	12 Aug., 1823	7 Feb., 1863	2	2	21	0	26	1	5	4	52	5	July, 1869
	18 April, 1828	31 Dec., 1869	2	3	26	3	14	11	6	6	47	8	May, 1872
	1 April, 1828	19 July, 1872	2	8	25	9	16	11	5	1	47	9	June, 1875
	10 Jan., 1834	20 Nov., 1872	0	11	19	6	15	7	6	10	41	11	May, 1867
5	2 Feb., 1829	24 Aug., 1873	2	4	27	4	14	8	4	11	46	11	June, 1867
	2 Feb., 1829	25 Sept., 1873	0	10	23	5	10	6	13	0	46	11	Aug., 1874
	17 Nov., 1831	12 Dec., 1873	0	8	19	2	12	9	12	2	44	1	June, 1869
	11 Jan., 1832	5 April, 1874	1	6	26	1	8	10	9	0	43	11	Dec., 1868
	7 Jan., 1832	5 June, 1874	1	6	24	11	15	6	3	6	43	11	Nov., 1871
10	5 Oct., 1833	14 June, 1874	0	2	25	10	11	8	5	3	42	9	Aug., 1875
	9 Jan., 1834	4 Feb., 1875	0	3	17	11	11	6	12	6	41	11	Nov., 1866
	23 Oct., 1834	10 Aug., 1875	0	0	26	1	12	4	2	9	41	2	June, 1871

COMMODORES.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (25.)				
	Alexander Murray	Member Light-House Board	Penn	Penn	D. C
	Edward Donaldson	Baltimore, Md	Md	Md	Md
	George H. Preble	Philadelphia	Me	Me	Me
	Thomas H. Patterson	Com'dt Navy-yard, Washington	La	La	D. C
5	John C. Howell	Chief Bureau Yards and Docks	Penn	Penn	N. J
	Daniel Ammen	Chief Bureau Navigation	Ohio	Ohio	Md
	Edward T. Nichols	Com'dt Navy-yard, Boston	Ga	Ga	N. Y.
	Robert H. Wyman	In charge Hydrographic Office	N. H	N. H.	D. C.
	George B. Balch	Gov'r Naval Asylum, Philadelphia	Tenn	Ala	D. C.
10	Thomas H. Stevens	Com'dt Navy-yard, Norfolk, Va	Conn	Conn	Penn
	Foxhall A. Parker	Chief Signal-Officer	N. Y.	Va	Md
	John Guest	Senior Member Board Inspectors	Mo	Ark	Md
	John M. B. Clitz	Brooklyn, N. Y	N. Y.	Mich	Mich
	Andrew Bryson	Com'dt N.-yard, Portsmouth, N. H.	N. Y.	N. Y.	N. Y.
15	Donald McN. Fairfax	Com'dg Naval Sta'n, New London	Va	N. C.	N. J
	James H. Spotts	San Francisco, Cal	N. C.	Ky	Cal
	J. W. A. Nicholson	President Board Examiners	Mass	N. Y.	N. Y.
	Albert G. Clary	Springfield, Mass	Mass	Mass	Mass
	George H. Cooper	Com'dt Navy-yard, Pensacola, Fla.	N. Y.	N. Y.	N. Y.
20	John C. Beaumont	Washington, D. C	Penn	Penn	Penn
	Chas. H. B. Caldwell	Member Board Examiners	Mass	Conn	Mass
	John C. Febiger	Member Board Examiners	Penn	Ohio	Ohio
	Peirce Crosby	Lexington, Ky	Penn	Penn	Penn
	J. Blakeley Creighton	Brooklyn, N. Y	R. I	R. I	N. Y.
25	Aaron K. Hughes	Greenwich, N. Y	N. Y.	N. Y.	N. Y.

COMMODORES.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expira'n of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	22 Aug., 1835	19 June, 1871	0	0	17	1	12	5	10	10	40	4	July, 1867
	21 July, 1835	28 Sept., 1871	0	0	18	1	13	3	9	10	40	5	Sept., 1867
	10 Oct., 1835	2 Nov., 1871	0	0	22	6	12	10	4	11	40	3	Nov., 1870
	5 April, 1836	2 Nov., 1871	0	0	19	10	17	5	2	6	39	9	Sept., 1867
5	9 June, 1836	29 Jan., 1872	0	0	21	1	15	5	3	1	39	7	Nov., 1871
	7 July, 1836	1 April, 1872	0	0	21	2	14	10	3	6	39	6	Feb., 1869
	14 Dec., 1836	24 May, 1872	0	0	22	3	11	6	5	3	39	0	May, 1872
	11 Mar., 1837	19 July, 1872	0	0	20	5	16	0	2	5	38	10	April, 1869
	30 Dec., 1837	13 Aug., 1872	0	0	19	8	14	5	3	11	38	0	Jan., 1870
10	14 Dec., 1836	20 Nov., 1872	0	0	17	9	10	7	10	8	39	0	Mar., 1872
	11 Mar., 1837	25 Nov., 1872	0	3	17	9	12	7	8	6	38	10	Mar., 1874
	16 Dec., 1837	12 Dec., 1872	0	0	20	7	11	3	6	2	38	0	Oct., 1871
	12 April, 1837	28 Dec., 1872	0	0	22	0	10	6	6	3	38	9	Dec., 1872
	1 Dec., 1837	14 Feb., 1873	0	5	22	8	10	7	4	10	38	1	July, 1873
15	12 Aug., 1837	24 Aug., 1873	0	0	20	4	11	11	6	2	38	5	Jan., 1868
	2 Aug., 1837	25 Sept., 1873	0	0	21	4	7	1	10	1	38	5	Oct., 1872
	10 Feb., 1838	8 Nov., 1873	0	0	21	7	9	6	6	9	37	10	Aug., 1872
	8 May, 1832	5 April, 1874	0	0	20	8	6	10	16	2	43	8	Dec., 1873
	4 Aug., 1837	5 June, 1874	0	7	23	1	12	7	2	9	38	5	Dec., 1874
20	1 Mar., 1838	14 June, 1874	0	1	21	11	5	0	10	11	37	10	July, 1874
	27 Feb., 1838	14 June, 1874	0	0	19	11	11	8	6	3	37	10	Oct., 1873
	4 Sept., 1838	9 Aug., 1874	0	0	25	1	6	3	6	0	37	4	Jan., 1874
	5 June, 1838	3 Oct., 1874	0	0	21	8	10	7	5	4	37	7	July, 1873
	10 Feb., 1838	9 Nov., 1874	0	0	22	6	8	6	6	10	37	10	July, 1873
25	20 Oct., 1838	4 Feb., 1875	0	0	18	0	9	2	10	0	37	2	Jan., 1875

CAPTAINS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (50.)				
	Edmund R. Colhoun	Leave, Europe	Penn	Mo	Penn
	Charles H. Baldwin	New York	N. Y	N. Y	N. Y
	Robert W. Shufeldt	Chief Bu. Equip't and Recruiting	N. Y	N. Y	Conn
	Alexander C. Rhind	Light-house Inspector	N. Y.	Ala	N. Y
5	George M. Ransom	Richfield Springs, N. Y	N. Y	Ohio	N. J
	William F. Spicer	Com'dg N. Rendezvous, Boston	N. Y	N. Y	Mass
	Somerville Nicholson	Under suspension	N. Y	N. Y	D. C
	William E. Hopkins	Oakland, California	Va	Va	Va
	Paul Shirley	Com'dg N. R. San Francisco, Cal	Ky	Tenn	Penn
10	Thomas Pattison	Com'dg Rec'g-ship Independence	N. Y.	N. Y	N. Y
	William N. Jeffers	Chief Bureau Ordnance	N. J	N. J	D. C
	Edward Simpson	Commanding Omaha	N. Y	N. Y	N. Y
	William G. Temple	Navy-yard, New York	Vt	Vt	Vt
	Samuel P. Carter	Elizabethton, Tenn	Tenn	Tenn	Tenn
15	Thomas S. Phelps	Navy-yard, Mare Island	Maine	Maine	N. J
	Edward Barrett	Commanding Plymouth	La	La	N. Y
	Homer C. Blake	Com'dg N. Rendezvous, N. Y	N. Y	Ohio	N. Y
	Clark H. Wells	Com'dt Navy-yard, League Island	Penn	Penn	Penn
	S. P. Quackenbush	Norfolk, Va	N. Y	N. Y	N. Y
20	Earl English	Commanding Congress	N. J	N. J	N. J
	Reigart B. Lowry	Naval Station, New London, Conn	S. Am'a	Penn	Penn
	William W. Low	Commanding Tennessee	Mass	Mass	Mass
	John H. Upshur	Commanding Brooklyn	Va	Va	Conn
	Francis A. Roe	Naval Station, New London, Conn	N. Y	N. Y	N. Y
25	Samuel R. Franklin	Commanding Franklin	Penn	Penn	Penn
	William D. Whiting	Special duty	Mass	Mass	Mass
	Edward Y. McCauley	Navy-yard, Boston	Penn	Penn	Penn
	J. C. P. De Krafft	Wilmington, Del	D. C	Ill	Del
	Oscar C. Badger	Navy-yard, Washington	Conn	Penn	Penn
30	Stephen B. Luce	Commanding Hartford	N. Y	N. Y	D. C
	John Lee Davis	Member Light-House Board	Ind	Ind	D. C
	Alexander A. Semmes	Commanding Alaska	D. C	Md	Va
	William T. Truxtun	Member Board Inspectors	Penn	Penn	Penn
	Jonathan Young	Navy-yard, Portmouth, N. H	Ohio	Ill	Ill
35	William K. Mayo	Hartford, Conn	Va	Va	Conn
	James E. Jouett	Commanding Powhatan	Ky	Ky	Md
	T. Scott Fillebrown	Navy-yard, Norfolk, Va	D. C	Me	D. C
	John H. Russell	Special duty	Md	Md	D. C
	Andrew W. Johnson	Commanding Minnesota	D. C	D. C	D. C
40	Walter W. Queen	Washington, D. C	D. C	N. Y	N. Y
	Ralph Chandler	Com'dg Receiving-ship Wabash	N. Y	N. Y	N. Y
	Philip C. Johnson	Commanding Richmond	Maine	Maine	N. Y
	K. Randolph Breese	Commanding Torpedo Station	Penn	R. I	R. I
	Lewis A. Kimberly	Commanding Monongahela	N. Y	Ill	Ill
45	Bancroft Gherardi	Commanding Pensacola	La	Mass	Mass
	Daniel L. Braine	Com'dg Receiving-ship Colorado	N. Y	Texas	N. Y
	George E. Belknap	Navy-yard, Pensacola	N. H	N. H	N. H
	David B. Harmony	Elizabeth, N. J	Penn	Penn	Penn
	A. E. K. Benham	Light-house Inspector	N. Y	N. Y	N. Y
50	John Irwin	Philadelphia, Penn	Penn	Penn	Penn

CAPTAINS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	1 April, 1839	2 Mar., 1869	3	2	16	7	7	3	12	11	36	9	July, 1875
	24 April, 1839	12 June, 1869	1	5	13	9	7	9	15	2	36	8	Mar., 1873
	11 May, 1839	31 Dec., 1869	3	2	16	1	5	3	15	4	36	8	June, 1873
	3 Sept., 1838	2 Mar., 1870	1	6	19	5	5	4	12	7	37	4	April, 1874
5	25 July, 1839	....do.....	2	3	21	8	11	3	3	5	36	4	June, 1875
	21 June, 1839	22 April, 1870	1	5	20	3	9	2	7	1	36	6	Feb., 1875
	21 June, 1839	10 June, 1870	0	10	17	8	11	3	7	7	36	6	Mar., 1874
	13 Nov., 1839	1 July, 1870	2	0	19	3	7	9	9	2	36	2	Nov., 1875
	25 July, 1839	....do.....	2	4	21	10	7	9	6	10	36	5	Aug., 1873
10	2 Mar., 1839	3 July, 1870	1	8	19	9	9	9	7	4	36	10	June, 1874
	25 Sept., 1840	13 July, 1870	1	5	19	1	13	0	3	2	35	3	April, 1873
	11 Feb., 1840	15 Aug., 1870	0	11	20	4	13	3	2	4	35	11	April, 1874
	18 April, 1840	28 Aug., 1870	2	0	22	0	9	3	4	5	35	8	June, 1873
	14 Feb., 1840	28 Oct., 1870	2	3	17	9	14	11	3	2	35	10	Aug., 1875
15	17 Jan., 1840	19 Jan., 1871	2	0	24	1	9	11	1	11	35	11	Oct., 1873
	3 Nov., 1840	7 May, 1871	1	4	22	0	5	9	7	5	35	2	Oct., 1875
	2 Mar., 1840	25 May, 1871	1	8	20	9	10	7	4	6	35	10	Feb., 1873
	25 Sept., 1840	19 June, 1871	2	7	22	6	7	5	5	4	35	3	Jan., 1874
	15 Feb., 1840	25 July, 1871	1	0	21	7	8	4	5	11	35	10	Jan., 1873
20	25 Feb., 1840	28 Sept., 1871	1	9	25	6	7	8	2	8	35	10	Nov., 1870
	31 Jan., 1840	2 Nov., 1871	1	3	23	1	5	2	7	8	35	11	Jan., 1875
	3 Mar., 1841	29 Jan., 1872	0	11	20	10	8	4	5	8	34	10	May, 1872
	4 Nov., 1841	31 Jan., 1872	1	6	20	9	10	9	2	8	34	2	Sept., 1873
	19 Oct., 1841	1 April, 1872	1	4	23	11	4	8	5	7	34	2	July, 1875
25	18 Feb., 1841	13 Aug., 1872	2	7	22	7	9	5	2	10	34	10	Jan., 1870
	1 Mar., 1841	19 Aug., 1872	2	6	20	1	12	3	2	6	34	10	Jan., 1876
	9 Sept., 1841	3 Sept., 1872	2	7	20	4	7	8	6	4	34	4	May, 1875
	19 Oct., 1841	20 Nov., 1872	2	4	21	4	8	1	4	9	34	2	Mar., 1875
	9 Sept., 1841	25 Nov., 1873	1	2	19	6	11	1	3	9	34	4	Feb., 1874
30	19 Oct., 1841	28 Dec., 1872	0	2	22	8	9	9	1	9	34	2	July, 1872
	9 Jan., 1841	14 Feb., 1873	0	0	20	11	10	2	3	11	35	0	Oct., 1872
	27 Oct., 1841	24 Aug., 1873	0	5	21	9	8	6	3	11	34	2	Nov., 1871
	9 Feb., 1841	25 Sept., 1873	1	8	21	9	9	1	4	1	34	11	July, 1875
	19 Oct., 1841	8 Nov., 1873	0	0	18	10	11	3	4	1	34	2	Mar., 1873
35	18 Oct , 1841	12 Dec., 1873	0	7	19	4	8	4	6	6	34	2	Aug., 1874
	10 Sept., 1841	6 Jan., 1874	1	5	22	7	8	3	3	6	34	4	Sept., 1870
	19 Oct., 1841	....do.....	0	3	20	1	13	4	0	9	34	2	April, 1874
	10 Sept., 1841	12 Feb., 1874	1	1	20	2	10	9	3	5	34	4	Oct., 1875
	19 Oct., 1841	5 April, 1874	1	0	20	0	10	7	3	7	34	2	May, 1872
40	7 Oct., 1841	4 June, 1874	1	3	17	3	9	5	7	7	34	3	Sept., 1875
	27 Sept., 1845	5 June, 1874	1	1	21	2	6	5	2	8	30	3	June, 1875
	31 Aug., 1846	14 June, 1874	1	5	23	8	3	10	1	10	29	4	June, 1874
	6 Nov., 1846	9 Aug., 1874	0	1	18	10	8	5	1	11	29	2	Sept., 1874
	8 Dec., 1846	3 Oct., 1874	0	8	19	2	6	5	3	6	29	1	May, 1874
45	29 June, 1846	9 Nov., 1874	0	11	18	10	8	0	2	8	29	6	Aug., 1874
	30 May, 1846	11 Dec., 1874	0	2	17	9	9	5	2	5	29	7	Jan., 1875
	7 Oct., 1847	25 Jan., 1875	0	0	19	7	5	9	2	11	28	3	Oct., 1874
	7 April, 1847	4 Feb., 1875	0	9	16	8	7	2	4	11	28	9	Oct., 1875
	24 Nov., 1847	12 Mar., 1875	0	0	18	1	6	9	3	3	28	1	April, 1874
50	9 Sept., 1847	15 May, 1875	0	0	18	2	6	7	3	7	28	4	Mar., 1871

COMMANDERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (90.)				
James A. Greer	Commanding Lackawanna	Ohio	Ohio	Md
Elias K. Owen	Kaskaskia, Ill	Ill	Ill	Ill
Aaron W. Weaver	Commanding Dictator	D. C	Ohio	D. C
William P. McCann	Light-house inspector	Ky	Ky	N. Y
5 James H. Gillis	Commanding Michigan	Penn	Penn	D. C
William E. Fitzhugh	Insp. Ord., N.-yard, Mare Island	Ohio	Ohio	Ohio
Charles H. Cushman	Comd'g Rec'g-ship Worcester	Maine	Maine	Maine
Henry A. Adams	Com'dg Rec'g-ship Potomac	Penn	Penn	Penn
George Brown	Inspector Ordnance, Boston	Ind	Ind	Ind
10 John G. Walker	Secretary Light-House Board	N. H	Iowa	Iowa
Francis M. Ramsay	Naval Asylum, Philadelphia	D. C	Penn	D. C
Richard L. Law	Terre Haute, Indiana	Ind	Ind	Ind
Milton Haxtun	Commanding Vandalia	N. Y	N. Y	N. Y
Robert F. R. Lewis	Annapolis, Md	D. C.	Mo	D. C
15 S. Livingston Breese	Commanding Ossipee	Ill	I	N. Y
Henry Wilson	Commanding Catskill	N. Y	N. Y	N. Y
Joseph S. Skerrett	Navy-yard, Washington	Ohio	Ohio	Ohio
Francis H. Baker	Light-house Inspector	S. C	N. H	Va
Joseph P. Fyffe	Commanding Monocacy	Ohio	Ohio	Ohio
20 Oscar F. Stanton	Navy-yard, Norfolk	N. Y	N. Y	N. Y
Bushrod B. Taylor	Member Board of Inspectors	Ind	Ind	D. C
Henry Erben	Navy-yard, Portsmouth, N. H.	N. Y	N. Y	N. Y
Edward P. McCrea	Commanding Montauk	N. Y	Wis	Wis
Richard W. Meade	Insp'r Ord., N.-yard, New York	N. Y	Cal	Cal
25 Charles C. Carpenter	Commanding Huron	Mass	Mass	Mass
William A. Kirkland	Commanding Wasp	N. C	N. C	N. C
Edward E. Potter	Light-house Inspector	N. Y	Ill	Mass
Lester A. Beardslee	Special duty	N. Y	N. Y	N. Y
Charles A. Babcock	Commanding Canonicus	N. Y	Mich	Mich
30 Thomas O. Selfridge	Leave of absence	Mass	Mass	Mass
Joseph N. Miller	Commanding Tuscarora	Ohio	Ohio	Ohio
Montgomery Sicard	Inspector Ord., Navy-yard, Wash	N. Y	N. Y	N. Y
Edmund O. Matthews	Commanding Ashuelot	Md	Mo	R. I
Edward P. Lull	Hydrographic Insp., Coast Survey	Vt	Wis	Wis
35 Charles S. Norton	Commanding Passaic	N. Y	N. Y	N. Y
Robert F. Bradford	Commanding Marion	Mass	Mass	Mass
Robert L. Phythian	Com'dg Nau. Sch'l-ship St. Mary's	Penn	Ky	Ky
Augustus P. Cooke	Commanding Swatara	N. Y	N. Y	N. Y
Rush R. Wallace	Light-house Inspector	Tenn	Tenn	Tenn
40 Chester Hatfield	Insp. Ord., N.-yard, Norfolk, Va	Mass	N. Y	N. Y
Charles J. McDougal	Commanding Saco	N. Y	Penn	Cal
George H. Perkins	Leave of absence	N. H	N. H	N. H
Alfred Hopkins	Commanding Wyandotte	N. Y	N. Y	N. Y
Robert Boyd, jr	Leave, Europe	Maine	Maine	Maine
45 George A. Stevens	Commanding Lehigh	Mass	Tenn	Tenn
John N. Quackenbush	Under suspension	N. Y	N. Y	Mass
Thomas H. Eastman	Commanding Ajax	N. Y	N. H	D. C
Edward Terry	Com'dt cadets Naval Academy	Conn	Conn	Conn
Francis M. Bunce	Navy-yard, Washington, D. C	Conn	Conn	Conn
50 Byron Wilson	Com'dg Rec'g-ship St. Louis	Ohio	Ohio	Ohio
Frederick V. McNair	Commanding Kearsarge	Penn	Penn	Penn
Arthur R. Yates	Com'dg Rec'g-ship Sabine	N. Y	N. Y	N. Y
John Adams Howell	Naval Academy	N. Y	N. Y	N. Y
Allen V. Reed	Hydrographic Office	N. Y	N. Y	N. Y
55 George Dewey	Light-house Inspector	Vt	Vt	Vt
George B. White	Light-house Inspector	Penn	Penn	Penn
Henry L. Howison	Naval Academy	D. C	Ind	D. C

COMMANDERS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	10 Jan., 1848	25 July, 1866	1	8	16	3	9	10	1	10	28	0	Nov., 1873
	7 Dec., 1848	....do.....	1	0	13	8	8	1	5	4	27	1	July, 1874
	10 May, 1848	....do.....	1	7	15	9	9	3	2	8	27	8	Jan., 1872
	1 Nov., 1848	....do.....	0	11	16	1	8	0	3	1	27	2	Oct., 1872
5	12 Oct., 1848	....do.....	4	3	17	4	5	1	4	10	27	3	Aug., 1872
	20 Nov., 1848	....do.....	2	2	16	1	8	3	2	9	27	1	Dec., 1871
	24 Mar., 1849	....do.....	2	0	14	7	7	4	4	10	26	9	Sept., 1872
	16 Oct., 1849	....do.....	3	10	15	4	8	9	2	1	26	2	July, 1874
	5 Feb., 1849	....do.....	3	10	16	8	5	4	4	11	26	11	Oct., 1873
10	5 Oct., 1850	....do.....	1	5	12	9	10	0	2	6	25	3	July, 1870
	5 Oct., 1850	....do.....	3	2	14	2	9	4	1	9	25	3	Jan., 1875
	17 Feb., 1841	26 Sept., 1866	3	6	22	5	8	11	3	6	34	10	Dec., 1875
	19 Oct., 1841	12 Jan., 1867	2	2	20	0	10	4	3	10	34	2	Feb., 1871
	19 Oct., 1841	29 Jan., 1867	3	5	20	8	11	6	2	0	34	2	Nov., 1875
15	14 May, 1846	14 April, 1867	1	3	14	9	9	0	5	11	29	8	Sept., 1869
	22 Oct., 1847	30 April, 1867	3	2	18	1	1	7	8	6	28	2	April, 1874
	12 Oct., 1848	9 June, 1867	4	10	17	11	7	10	1	6	27	3	July, 1875
	12 Oct., 1848	24 July, 1867	1	3	15	8	8	1	3	6	27	3	June, 1873
	9 Sept., 1847	2 Dec., 1867	1	11	15	7	6	6	6	0	28	1	July, 1874
20	29 Dec., 1849	12 Dec., 1867	3	4	16	4	5	10	3	10	26	0	Aug., 1874
	3 April, 1849	14 Mar., 1868	2	9	16	0	7	3	3	6	26	9	Dec., 1874
	17 June, 1848	6 May, 1868	2	6	15	11	6	3	4	6	26	8	Sept., 1875
	16 Oct., 1849	27 May, 1868	2	9	17	7	2	3	6	4	26	2	April, 1872
	2 Oct., 1850	20 Sept., 1868	2	10	13	7	9	2	2	6	25	3	April, 1873
25	1 Oct., 1850	10 Feb., 1869	1	5	13	6	9	8	2	1	25	3	July, 1872
	2 July, 1850	2 Mar., 1869	3	3	19	1	2	8	3	9	25	6	April, 1874
	5 Feb., 1850	3 June, 1869	1	9	16	2	5	9	4	0	25	11	Dec., 1872
	5 Mar., 1850	12 June, 1869	1	8	14	10	5	10	5	2	25	10	Sept., 1875
	8 April, 1850	28 Oct., 1869	1	7	14	8	6	2	4	11	25	9	Nov., 1873
30	3 Oct., 1851	31 Dec., 1869	1	9	14	1	8	4	1	10	24	3	May, 1874
	1 Oct., 1851	25 Jan., 1870	3	6	14	0	9	0	1	3	24	3	May, 1874
	1 Oct., 1851	2 Mar., 1870	1	0	12	3	10	7	1	5	24	3	Mar., 1871
	2 Oct., 1851	22 April, 1870	1	11	9	6	12	10	1	11	24	3	Aug., 1868
	7 Oct., 1851	10 June, 1870	2	3	11	0	12	2	1	1	24	3	April, 1875
35	3 Oct., 1851	1 July, 1870	0	6	12	6	8	6	3	3	24	3	July, 1875
	21 May, 1852	3 July, 1870	0	1	10	2	12	2	1	3	23	7	Oct., 1869
	28 Jan., 1853	13 July, 1870	2	6	10	3	10	6	2	2	22	11	July, 1873
	27 May, 1852	15 Aug., 1870	1	9	12	4	9	11	1	4	23	7	Sept., 1873
	25 May, 1852	23 Oct., 1870	2	5	14	9	7	2	1	8	23	7	Mar., 1873
40	21 May, 1852	28 Oct., 1870	1	4	13	2	8	4	2	1	23	7	July, 1874
	26 May, 1852	19 Jan., 1871	2	8	15	0	7	3	1	4	23	7	July, 1869
	1 Oct., 1852	....do.....	0	6	12	3	10	1	1	11	24	3	Sept., 1871
	1 Oct., 1851	2 Mar., 1871	1	7	13	3	4	3	6	9	24	3	April, 1875
	14 Jan., 1850	20 Mar., 1871	0	1	14	8	6	5	4	10	25	11	June, 1871
45	13 May, 1840	23 May, 1871	0	6	17	9	6	6	11	5	25	8	Mar., 1875
	24 Sept., 1847	25 May, 1871	1	7	11	4	2	5	7	1	28	3	Feb., 1873
	31 Jan., 1853	19 June, 1871	0	1	11	2	9	9	2	0	22	11	Jan., 1871
	21 Sept., 1853	31 Oct., 1871	2	0	13	7	7	6	1	2	22	3	Sept., 1875
	28 May, 1852	2 Nov., 1871	0	9	10	6	7	8	5	5	23	7	Nov., 1873
50	31 Jan., 1853	20 Jan., 1872	1	0	14	7	4	7	3	9	22	11	June, 1873
	21 Sept., 1853	29 Jan., 1872	0	10	12	10	8	7	0	10	22	3	Aug., 1870
	24 Sept., 1853	6 Feb., 1872	0	7	12	3	7	7	2	5	22	3	July, 1874
	27 Sept., 1854	6 Mar., 1872	2	9	12	4	7	7	1	4	21	3	Dec., 1874
	26 Sept., 1854	1 April, 1872	1	11	12	0	7	3	2	0	21	3	June, 1874
55	23 Sept., 1854	13 April, 1872	2	4	11	11	7	11	1	5	21	3	July, 1875
	28 Sept., 1854	13 Aug., 1872	0	1	11	5	8	7	1	3	21	3	Sept., 1872
	26 Sept., 1854	19 Aug., 1872	1	11	11	1	9	7	0	7	21	3	Feb., 1875

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Albert Kautz	Ordered as Light-house Inspector	Ohio	Ohio	Ohio
	Alfred T. Mahan	Navy-yard, Boston	N. Y.	N. Y.	N. Y.
60	George C. Remey	Bureau Yards and Docks	Iowa	Iowa	Iowa
	Norman H. Farquhar	Charge practice-ships, Naval Acad.	Penn	Penn	Penn
	S. Dana Greene	Commanding Juniata	Md.	R. I.	R. I.
	Theodore F. Kane	Special duty, Washington	D. C.	N. Y.	N. Y.
	C. M. Schoonmaker	Light-house Inspector	N. Y.	N. Y.	N. Y.
65	Henry B. Seely	Light-house Inspector	N. Y.	N. Y.	N. Y.
	Roderick S. McCook	Commanding Yantic	Ohio	Ohio	Ohio
	Gilbert C. Wiltse	Commanding Shawmut	N. Y.	N. Y.	N. Y.
	Joseph D. Marvin	Commanding Alert	Ohio	Ohio	Ohio
	James O'Kane	Naval Academy	Ind	Ind	Ind
70	Thomas L. Swann	Sick leave	Md.	Md.	Md.
	Sullivan D. Ames	Insp. Ord., N.-yard, Portsm'th, N. H	R. I.	R. I.	R. I.
	J. Crittenden Watson	Navy-yard, Mare Island	Ky.	Ky.	Ky.
	Henry B. Robeson	Navy-yard, New York	Conn.	Conn.	Conn.
	H. DeHaven Manley	Lynchburg, Va	Penn.	Penn.	Penn.
75	William Whitehead	Navy-yard, New York	Penn.	Penn.	Penn.
	Edward A. Walker	Sick leave	Mass.	Mass.	Mass.
	Winfield S. Schley	Naval Academy	Md.	Md.	Md.
	Silas Casey, jr	Commanding Portsmouth	R. I.	N. Y.	N. Y.
	William T. Sampson	Naval Academy	N. Y.	N. Y.	N. Y.
80	Alfred T. Snell	Light-house Inspector	N. H.	Mass.	Mass.
	George P. Ryan	Special duty, Transit of Venus	Mass.	Mass.	Mass.
	Bartlett J. Cromwell	Insp. Ord., N.-yard, League Island	Ga.	Nebr.	Penn.
	George W. Hayward	Commanding Supply	Ohio	Wis.	Cal.
	John W. Philip	Leave of absence	N. Y.	N. Y.	N. Y.
85	Henry F. Picking	Light-house Inspector	Penn.	Penn.	Penn.
	Frederick Rodgers	Commanding Despatch	Md.	Md.	Md.
	John F. McGlensey	Insp'r Ord., Navy-yard, Pensacola	Penn.	Penn.	Penn.
	Edgar C. Merriman	Commanding Nantucket	N. Y.	N. Y.	N. Y.
	Frederick R. Smith	Commanding Saugus	Maine	Maine	Maine
90	Charles L. Huntington	Commanding Intrepid	Ill.	Ill.	Ill.

	Original entry into the service.	Date of present commission.	Sea service. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	28 Sept., 1854	3 Sept., 1872	1	8	10	3	7	6	3	6	21	3	Aug., 1875
	30 Sept., 1856	20 Nov., 1872	2	0	11	10	4	0	3	5	19	3	Jan., 1875
60	20 Sept., 1855	25 Nov., 1872	0	6	11	9	6	10	1	7	20	3	May, 1873
	27 Sept., 1854	12 Dec., 1872	0	0	10	3	10	1	0	11	21	3	June, 1872
	21 Sept., 1855	....do.....	0	11	10	3	9	3	0	9	20	3	April, 1871
	27 Sept., 1855	28 Dec., 1872	0	0	9	3	10	7	0	5	20	3	May, 1872
	28 Sept., 1854	14 Feb., 1873	0	7	12	3	6	6	2	6	21	3	Sept., 1873
65	26 May, 1852	24 Aug., 1873	0	0	11	5	6	10	5	4	23	7	July, 1869
	21 Sept., 1854	25 Sept., 1873	0	4	10	3	8	8	2	4	21	3	July, 1875
	20 Sept., 1855	8 Nov., 1873	0	5	10	1	7	7	2	7	20	3	Feb., 1870
	25 Sept., 1856	12 Dec., 1873	0	4	8	5	10	7	0	3	19	3	June, 1871
	30 Sept., 1856	6 Jan., 1874	0	6	10	6	7	0	1	9	19	3	July, 1874
70	8 Dec., 1853	....do.....	0	0	8	8	8	1	2	4	19	1	July, 1873
	22 Sept., 1856	....do.....	1	1	10	8	7	2	1	5	19	3	Feb, 1875
	29 Sept., 1856	23 Jan., 1874	0	0	11	9	5	8	1	10	19	3	Apr., 1873
	25 Sept., 1856	12 Feb., 1874	0	1	11	2	7	6	0	7	19	3	Mar., 1874
	25 Sept, 1856	5 April, 1874	0	0	10	8	7	1	1	6	19	3	May, 1872
75	23 Sept., 1856	4 June, 1874	0	0	11	9	5	2	2	4	19	3	July, 1873
	26 Sept., 1856	5 June, 1874	0	0	11	6	5	1	2	8	19	3	April, 1874
	20 Sept., 1856	10 June, 1874	0	0	9	1	9	6	0	8	19	3	Aug., 1872
	25 Sept., 1856	14 June, 1874	0	5	11	2	7	2	0	11	19	3	Mar., 1873
	24 Sept., 1857	9 Aug., 1874	0	4	8	9	9	1	0	5	18	3	Sept., 1875
80	25 Sept., 1857	19 Sept., 1874	0	0	11	1	6	3	0	11	18	3	June, 1874
	30 Sept., 1857	3 Oct., 1874	0	7	7	9	9	8	0	10	18	3	April, 1875
	21 Sept., 1857	24 Oct., 1874	0	0	10	1	7	4	0	10	18	3	Aug., 1874
	26 Sept., 1857	9 Nov., 1874	0	2	10	9	5	7	1	11	18	3	April, 1871
	20 Sept., 1856	18 Dec., 1874	0	0	11	10	4	1	3	4	19	3	Jan., 1874
85	28 Sept., 1857	25 Jan., 1875	0	0	10	1	7	4	0	10	18	3	Nov., 1874
	25 Sept., 1857	4 Feb., 1875	0	11	12	8	4	4	1	3	18	3	July, 1872
	28 Sept., 1857	8 Feb., 1875	0	0	9	9	6	10	1	8	18	3	Oct., 1874
	21 Sept., 1857	12 Mar., 1875	0	2	10	6	4	7	2	2	18	3	Mar., 1875
	24 Sept., 1858	6 Apr., 1875	0	1	9	10	5	4	1	1	17	3	July, 1874
90	29 Sept., 1858	14 Apr., 1875	0	4	11	0	5	0	1	3	17	3	Dec., 1873

LIEUTENANT-COMMANDERS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (98.)				
	Horace E. Mullan	Washington City	Md	Kans	Md
	Louis Kempff	Light-house Inspector	Ill	Ill	Ill
	Smith W. Nichols	Ord. duty, Navy-yard, Boston	Mass	Mass	Mass
	Francis J. Higginson	Special ordnance duty	Mass	Mass	Mass
5	George W. Sumner	Hydrographic Office	Mich	Ky	D. C
	Benjamin F. Day	Commanding Manhattan	Ohio	Ohio	Ohio
	James D. Graham	Commanding Mahopac	D. C	Ill	D. C
	William R. Bridgman	Commanding Palos	Iowa	Iowa	Iowa
	Alex. H. McCormick	Pensacola	D. C	Texas	D. C
10	Henry L. Johnson	Special duty, Rio Grande	Vt	Vt	Vt
	Albert S. Barker	Naval Academy	Mass	Mass	Mass
	Morton W. Sanders	Lackawanna	Miss	Cal	Cal
	Charles S. Cotton	Navy-yard, Portsmouth, N. H	Wis	Wis	Wis
	John R. Bartlett	Providence, R. I	N. Y	R. I	R. I
15	Oliver A. Batcheller	Franklin	N. Y	N. Y	N. Y
	Silas W. Terry	Naval Academy	Ky	Ky	Ky
	Merrill Miller	Naval Academy	Ohio	Ohio	Ohio
	Frederick Pearson	Special ordnance duty	Penn	Penn	Penn
	John J. Read	Richmond	N. J	N. J	N. J
20	Edwin T. Woodward	Vandalia	Vt	Vt	Vt
	George W. Wood	Navy-yard, New York	Ireland	Penn	Cal
	Charles W. Tracy	Juniata	Penn	Penn	Penn
	Gouvern'r K. Haswell	Sick leave	N. Y	N. Y	N. Y
	Mortimer L. Johnson	Receiving-ship Wabash	Mass	Mass	Mass
25	Edwin M. Shepard	Ordnance duty, Bellevue, Wash	N. Y	N. Y	N. Y
	Charles McGregor	Equip. duty, Navy-yard, Boston	Ohio	Ill	Ohio
	Robley D. Evans	Congress	Va	Utah	D. C
	George W. Coffin	Hartford	Mass	Mass	N. J
	Henry Glass	San Francisco, Cal	Ky	Ill	Cal
30	Philip H. Cooper	Experimental Bat., Annapolis, Md	N. Y	N. Y	N. Y
	Henry C. Taylor	Com'd'g Coast Sur. steam. Hassler	D. C	Ohio	Ohio
	Allan D. Brown	Leave of absence	N. Y	N. Y	Vt
	George H. Wadleigh	Nautical School-ship St. Mary's	N. H	N. H	N. H
	A. S. Crowninshield	Ord. duty, Navy-yard, Washington	N. Y	N. Y	N. Y
35	Charles H. Craven	Oakland, Cal	Maine	Maine	Maine
	Frank Wildes	Boston Highlands	Mass	Mass	Mass
	Augustus G. Kellogg	Michigan	Ohio	Ill	Ill
	Joseph B. Coghlan	Saugus	Ky	Ill	Ill
	James H. Sands	Minnesota	D. C	Md	Md
40	Yates Stirling	Receiving-ship Worcester	Md	Md	Md
	William C. Wise	Tennessee	Va	Ky	Ky
	Lewis Clark	Leave of absence	Conn	Conn	Conn
	Purnell F. Harrington	Naval Academy	Del	Del	Del
	W. Bainbridge Hoff	Com'd'g Torpedo-boat Alarm	Penn	Penn	Penn
45	William K. Wheeler	Alaska	N. Y	N. Y	N. Y
	William S. Dana	Receiving-ship Colorado	N. Y	N. Y	N. Y
	Nicoll Ludlow	Brooklyn	N. Y	N. Y	N. Y
	Francis A. Cook	Receiving-ship Sabine	Mass	Mass	Mass
	Colby M. Chester	Naval Academy	Conn	Conn	Conn
50	Arthur H. Wright	Erie, Penn	Ohio	Ohio	Ohio
	Charles E. Clark	Kearsarge	Vt	Vt	Vt
	Charles J. Barclay	Dictator	Penn	Penn	Penn
	Charles V. Gridley	Naval Academy	Ind	Mich	Mich
	Francis Morris	Naval Rendezvous, Boston	N. Y	N. Y	N. Y
55	Charles D. Sigsbee	Com'd'g Coast Sur. steam. Blake	N. Y	N. Y	N. Y
	Charles H. Pendleton	Ossipee	Va	Ky	Va

LIEUTENANT-COMMANDERS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	25 Sept., 1857	25 July, 1866	4	6	9	9	4	5	4	1	18	3	July, 1874
	25 Sept., 1857	....do.....	4	9	10	3	7	2	0	10	18	3	April, 1873
	27 Sept., 1858	....do.....	6	8	10	2	5	11	1	2	17	3	July, 1875
	21 Sept., 1857	....do.....	7	4	12	0	5	9	0	6	18	3	May, 1874
5	20 Sept., 1858	....do.....	5	0	10	2	6	7	0	6	17	3	Nov., 1871
	20 Sept., 1858	....do.....	6	4	10	11	4	7	1	9	17	3	April, 1874
	25 Sept., 1857	....do.....	6	5	11	7	4	10	1	10	18	3	July, 1875
	29 Nov., 1859	....do.....	7	4	12	6	1	10	1	9	16	1	May, 1873
	21 Sept., 1859	....do.....	4	1	8	9	6	6	1	0	16	3	Sept., 1873
10	30 Sept., 1859	....do.....	4	7	9	3	5	6	1	6	16	3	June, 1875
	25 Oct., 1859	....do.....	5	10	11	3	3	5	1	6	16	2	May, 1873
	20 Sept., 1859	....do.....	5	11	11	3	3	4	1	8	16	3	July, 1872
	23 Sept., 1858	....do.....	5	8	10	2	5	4	1	9	17	3	Feb., 1874
	25 Nov., 1859	....do.....	2	5	8	10	4	7	2	8	16	1	Aug., 1871
15	25 Nov., 1859	....do.....	5	9	11	0	4	2	0	11	16	1	Sept., 1874
	28 Sept., 1858	....do.....	4	9	9	10	6	9	0	8	17	3	May, 1873
	28 Nov., 1859	....do.....	4	6	9	3	5	1	1	9	16	1	Aug., 1874
	21 Sept., 1859	....do.....	4	5	9	7	6	0	0	8	16	3	April, 1874
	21 Sept., 1858	....do.....	7	6	12	10	3	3	1	2	17	3	Mar., 1872
20	21 Nov., 1859	....do.....	4	11	9	10	4	1	2	2	16	1	Oct., 1875
	22 Sept., 1859	....do.....	6	9	11	9	3	2	1	4	16	3	July, 1875
	27 Oct., 1859	....do.....	6	0	10	9	4	4	1	1	16	2	July, 1870
	25 Nov., 1859	....do.....	3	8	7	2	4	9	4	3	16	1	Jan., 1874
	29 Nov., 1859	....do.....	5	9	10	10	4	4	0	11	16	1	May, 1875
25	24 Nov., 1859	....do.....	7	7	12	6	1	8	1	11	16	1	Oct., 1875
	21 Sept., 1860	12 Mar., 1868	4	6	9	1	4	9	1	5	15	3	April, 1874
	20 Sept., 1860	....do.....	5	2	7	7	7	2	0	6	15	3	Nov., 1870
	20 Sept., 1860	....do.....	4	2	8	8	6	0	0	7	15	3	Nov., 1875
	24 Sept., 1860	....do.....	4	11	9	9	3	10	1	8	15	3	July, 1874
30	28 Sept., 1860	....do.....	4	1	8	9	5	2	1	4	15	3	Sept., 1874
	20 Sept., 1860	....do.....	4	5	9	0	5	1	1	2	15	3	Jan., 1874
	26 Sept., 1860	....do.....	4	2	9	0	5	6	0	9	15	3	July, 1875
	27 Sept., 1860	....do.....	3	8	8	7	5	8	1	0	15	3	Oct., 1873
	21 Sept., 1860	....do.....	5	1	9	9	3	4	2	2	15	3	April, 1875
35	20 Sept., 1860	....do.....	4	5	8	9	4	4	2	2	15	3	July, 1875
	21 Sept., 1860	....do.....	4	9	9	6	4	6	1	3	15	3	Dec., 1874
	21 Sept., 1860	....do.....	5	3	9	10	4	10	0	7	15	3	July, 1873
	27 Sept , 1860	....do.....	4	1	8	8	3	11	2	8	15	3	Nov., 1871
	22 Nov., 1859	....do.....	4	1	8	9	6	4	1	0	16	1	July, 1873
40	27 Sept., 1860	....do.....	1	9	6	4	5	5	3	6	15	3	Jan., 1874
	29 Sept., 1860	....do.....	5	0	10	5	3	5	1	5	15	3	July, 1874
	24 Sept., 1861	....do.....	4	4	9	3	4	0	1	0	14	3	July, 1875
	20 Sept., 1861	....do.....	3	7	7	7	5	3	1	5	14	3	Sept., 1874
	14 Oct., 1860	....do.....	4	1	8	4	5	6	1	4	15	2	Nov., 1874
45	2 Dec., 1859	....do.....	5	6	10	5	4	7	1	1	16	1	May, 1872
	25 Oct., 1859	....do.....	6	2	10	10	3	7	1	9	16	2	Aug., 1875
	28 Oct., 1859	....do.....	4	8	9	6	5	5	1	3	16	2	Sept., 1871
	20 Sept., 1860	....do.....	4	0	8	9	5	11	0	7	15	3	July, 1874
	31 Oct., 1859	....do.....	5	1	9	10	5	0	1	4	16	2	Sept., 1875
50	28 Sept., 1860	....do.....	5	0	9	8	3	8	1	11	15	3	July, 1875
	29 Sept., 1860	....do.....	3	8	8	5	5	9	1	1	15	3	Feb., 1874
	21 Sept., 1860	....do.....	4	8	8	9	4	6	2	0	15	3	Nov., 1874
	26 Sept., 1860	....do.....	6	8	11	1	3	3	0	11	15	3	April, 1875
	27 Sept., 1860	....do.....	4	8	8	6	3	10	2	11	15	3	Sept., 1874
55	27 Sept., 1859	....do.....	4	8	9	11	5	11	0	5	16	3	Nov., 1873
	27 Sept., 1860	....do.....	2	5	6	11	6	11	1	5	15	3	Sept., 1873

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	William H. Whiting	Navy-yard, New York	N. Y.	Wis	Wis
	Dennis W. Mullan	Saco	Md	Ky	Md
	George T. Davis	Greenfield, Mass	Mass	Mass	Mass
60	George D. B. Glidden	Omaha	Maine	Maine	Maine
	N. Mayo Dyer	Commanding Pinta	Mass	Mass	Mass
	Francis M. Green	Commanding Gettysburg	Mass	Mass	D. C
	Edward Hooker	Special Light-house duty	Conn	R. I	R. I
	Henry H. Gorringe	Hydrographic Office	W. I	N. Y	N. Y
65	Charles O'Neil	Wasp	Engla'd	Mass	Mass
	Caspar F. Goodrich	Tennessee	Penn	Conn	Penn
	Albert G. Caldwell	Naval Academy	Ind	Ind	Ind
	Charles W. Kennedy	Naval Academy	N. Y	Wis	N. Y
	Bowman H. McCalla	Naval Academy	N. J	N. J	N. J
70	French E. Chadwick	Powhatan	Va	Va	Va
	Samuel H. Baker	Naval Academy	Penn	Ark	Md
	Theodore F. Jewell	Naval Academy	D. C	Va	D. C
	Charles F. Schmitz	Saint Louis	Ind	Ind	Ind
	David C. Woodrow	Manhattan	Ohio	Ohio	Ohio
75	Henry C. White	Swatara	Conn	N. Y	N. Y
	John C. Kennett	Com'd'g Coast Sur. steam. Bache	Mo	Mo	Mo
	William M. Folger	Leave, Europe	Ohio	Ohio	Ohio
	Horace Elmer	Congress	N. J	N. J	N. J
	Benj. P. Lamberton	Navy-yard, Boston	Penn	Penn	Penn
80	John Schouler	Naval Academy	Mass	Mass	Mass
	Francis W. Dickins	Kearsarge	N. Y	Conn	Conn
	George F. F. Wilde	Navy-yard, Boston	Mass	Mass	Mass
	Charles H. Davis	Naval Observatory	Mass	Mass	Mass
	Charles J. Train	Tuscarora	Mass	Mass	Mass
85	Edwin White	Tennessee	Ohio	Ohio	Ohio
	Oscar F. Heyerman	Marion	Prussia	Mich	Mich
	George W. Pigman	Delphi, Ind	Ind	Ind	Ind
	Samuel L. Wilson	Furloughed	Ohio	Ohio	Ohio
	Edward S. Keyser	Commanding Store-ship Onward	R. I	N. Y	N. Y
90	Thomas Nelson	Franklin	At sea	Penn	Md
	DeWitt C. Kells	Canonicus	N. Y	N. Y	La
	Felix McCurley	Alaska	Md	Md	Md
	John McGowan, jr	Leave, Europe	Del	N. J	Penn
	Henry C. Nields	Receiving-ship Potomac	Penn	Penn	Penn
95	Thomas T. Wade	Charge Nitre Depot	Mass	Mass	Mass
	James G. Green	Saco	Mass	Mass	Mass
	George E. Wingate	Ajax	N. H	N. H	N. Y
	Joshua Bishop	Plymouth	Mo	Mo	Mo

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 Sept., 1860	12 Mar., 1868	6	0	10	8	2	10	1	9	15	3	Aug., 1875
	21 Sept., 1860	....do.....	5	10	10	3	3	10	1	2	15	3	Nov., 1871
	20 Sept., 1860	....do.....	5	11	10	8	3	10	0	9	15	3	Jan., 1876
60	24 Sept., 1860	....do.....	4	6	9	1	4	8	1	6	15	3	April, 1874
	2 May, 1862	18 Dec., 1868	4	9	9	2	3	11	0	7	13	8	Aug., 1871
	18 June, 1861	....do.....	3	8	9	9	4	4	0	5	14	6	April, 1875
	19 July, 1861	....do.....	1	0	6	2	8	3	0	0	14	5	Dec., 1869
	13 July, 1862	....do.....	3	3	9	6	3	10	0	1	13	5	May, 1874
65	1 May, 1862	....do.....	4	11	10	3	2	10	0	7	13	8	July, 1871
	9 Dec., 1861	26 Mar., 1869	3	6	7	9	5	0	1	4	14	1	Sept., 1873
	23 Sept., 1861	....do.....	4	3	8	4	4	11	1	0	14	3	Sept., 1874
	25 Sept., 1861	....do.....	4	8	8	10	4	4	1	0	14	3	Mar., 1874
	30 Nov., 1861	....do.....	4	4	8	7	4	0	1	6	14	1	Mar., 1874
70	28 Sept., 1861	....do.....	3	3	7	5	5	7	1	3	14	3	Sept., 1873
	24 Sept., 1861	....do.....	3	5	7	5	6	0	0	10	14	3	Sept., 1875
	29 Nov., 1861	....do.....	3	7	7	3	6	1	0	9	14	1	Oct., 1874
	19 Oct., 1861	....do.....	3	1	7	4	4	11	1	11	14	2	June, 1875
	21 Sept., 1861	....do.....	4	3	8	3	4	5	1	7	14	3	Oct., 1875
75	16 Oct., 1861	....do.....	3	6	7	4	5	10	1	0	14	2	Nov., 1873
	2 Oct., 1861	....do.....	2	5	6	5	5	8	2	2	14	3	Dec., 1874
	21 Sept., 1861	27 April, 1869	2	8	6	7	6	5	1	3	14	3	Jan., 1872
	21 Sept., 1861	....do.....	3	9	7	4	4	9	2	2	14	3	Nov., 1872
	21 Sept., 1861	....do.....	4	4	8	7	4	3	1	5	14	3	April, 1875
80	25 Sept., 1861	3 June, 1869	2	8	6	10	6	3	1	2	14	3	Sept., 1874
	20 Sept., 1861	12 June, 1869	4	6	8	10	3	7	1	10	14	3	April, 1873
	30 Nov., 1861	26 June, 1869	3	4	7	7	4	6	2	0	14	1	Dec., 1874
	29 Nov., 1861	30 June, 1869	4	0	8	0	4	9	1	4	14	1	Nov., 1874
	27 Nov., 1861	....do.....	2	6	6	7	6	11	0	7	14	1	May, 1875
85	29 Nov., 1861	15 Sept., 1869	4	6	9	3	4	3	0	7	14	1	Mar., 1875
	29 Nov., 1861	13 Oct., 1869	3	5	8	2	4	3	1	8	14	1	Sept., 1875
	28 Sept., 1861	28 Oct., 1869	4	1	8	4	5	0	0	11	14	3	Oct., 1875
	20 Sept., 1861	31 Dec., 1869	3	8	8	7	3	9	1	11	14	3	July, 1874
	22 Sept., 1862	25 Jan., 1870	4	0	10	9	1	6	1	0	13	3	June, 1873
90	1 Jan., 1862	....do.....	4	3	11	0	1	9	1	3	14	0	Dec., 1873
	24 Dec., 1861	2 Mar., 1870	2	6	9	3	4	5	0	4	14	0	April, 1872
	13 Nov., 1861	....do.....	3	2	11	2	2	8	0	3	14	1	Aug., 1871
	8 Mar., 1862	22 April, 1870	3	6	10	2	2	3	1	5	13	10	Nov., 1875
	11 Feb., 1863	1 July, 1870	3	2	9	2	3	1	0	8	12	11	July, 1874
95	8 May, 1861	....do.....	0	0	2	10	11	0	0	10	14	8	June, 1864
	11 May, 1861	3 July, 1870	3	5	10	0	3	11	0	9	14	8	Aug., 1871
	31 Oct., 1863	13 July, 1870	2	4	8	1	1	4	2	9	12	2	May, 1873
	20 Sept., 1854	1 Mar., 1871	3	9	11	7	4	6	5	2	21	3	Dec., 1874

LIEUTENANTS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (271.)				
	George R. Durand	Mahopac	Conn	R. I	Mass
	Charles A. Schetky	Portsmouth	Penn	N. Y	N. J
	John K. Winn	Commanding Pawnee	Mass	Mass	Mass
	Thomas M. Gardner	Commanding Speedwell	Mass	Mass	Mass
5	Charles H. Rockwell	Light-house Inspector	Mass	Mass	Mass
	Charles M. Anthony	Navy-yard, Portsmouth, N. H	Mass	Mass	Mass
	James M. Forsyth	Powhatan	W. I'd's	Penn	Penn
	George F. Wilkins	Hydrographic Office	Mass	N. Y	N. Y
	George A. Converse	Torpedo Station	Vt	Vt	Vt
10	Royal B. Bradford	Torpedo Station	Maine	Maine	Maine
	Francis M. Barber	Vandalia	Ohio	Ohio	Ohio
	Jacob E. Noell	Ord. duty, N.-yard, League Island	Penn	Penn	Penn
	Charles H. Black	Hartford	Del	Del	Del
	Socrates Hubbard	Naval Academy	N. Y	Mo	Mo
15	George W. DeLong	Nautical School-ship St. Mary's	N. Y.	N. Y	N. Y
	Leonard Chenery	Catskill	Mass	Cal	Cal
	Timothy A. Lyons	Pensacola	Ireland.	Minn	N. Y
	Edward L. Amory	Navy-yard, Boston, Mass	Mass	At large	Mass
	John S. Newell	Navy-yard, New York	Mass	N. Y	N. Y
20	Joseph E. Craig	Hydrographic Office	N. Y	N. Y	N. Y.
	Arthur H. Fletcher	Asiatic Station	Engla'd	Ohio	D. C
	George Talcott, jr	Coast Survey steamer Hassler	Mass	Ohio	N. Y
	Charles M. Thomas	Special duty, Centennial	Penn	Penn	Penn
	Albert S. Snow	Congress	Maine	Maine	Maine
25	George C. Reiter	Lehigh	Penn	Penn	Penn
	Wallace Graham	Michigan	N. Y	Md	N. Y
	Roswell D. Hitchcock	Com'g Coast Survey st'mr Gedney	Mass	N. Y	N. Y
	Willard H. Brownson	Kearsarge	N. Y	N. Y	N. Y
	Henry E. Nichols	Supply	N. Y	N. Y	N. Y
30	William W. Mead	Shawmut	Ky	Ky	Ky
	Richard C. Hooker	Leave of absence	Mo	N. Y	N. Y
	Edwin S. Houston	Naval Rendezvous, San Francisco.	Penn	Penn	Penn
	Benjamin Long Edes	Hydrographic Office	Md	N. Y	N. Y
	George M. Book	Navy-yard, Norfolk	Penn	Penn	Penn
35	Eugene B. Thomas	Sick leave	Ohio	Ohio	Ohio
	Edwin Longnecker	Alaska	Penn	Penn	Penn
	Marcus B. Buford	Huron	Ky	Ky	Ky
	Robert E. Impey	Pensacola	Ohio	Ohio	Ohio
	George E. Ide	Receiving-ship Independence	Ohio	Ohio	Ohio
40	Abraham H. Vail	Aurora, Indiana	Ind	Ind	Ind.
	Thomas Perry	Omaha	N. Y	N. Y	N. Y
	Charles H. Stockton	Hydrographic Office	Penn	Penn	Penn
	Louis Kingsley	Ossipee	N. Y	Conn	Conn
	Isaac Hazlett	Hydrographic Office	Ohio	Ohio	Ohio
45	William P. Randall	Receiving-ship Wabash	Mass	Mass	Mass
	George B. Livingston	Alert	N. Y	N. Y	N. Y
	John J. Brice	Naval Observatory	Ohio	Ohio	Ohio
	F. Aug. Miller	On return to United States	Md	Md	Conn
	William H. Mayer, jr.	Canonicus	N. Y	N. Y	N. Y
50	Oscar W. Farenholt	Minnesota	Texas	Texas	Va
	William B. Newman	Minnesota	N. Y	N. Y	N. Y
	Andrew J. Iverson	Minnesota	Norway	Mass	Mass
	Joseph Marthon	Leave of absence	Mass	Mass	Mass
	Edward T. Strong	Vandalia	Mass	Mass	Mass
55	William H. Webb	Supply	Ind	Ind	Ind

LIEUTENANTS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirationof last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	14 April, 1862	18 Dec., 1868	4	6	10	4	2	0	1	4	13	8	April, 1874
	27 June, 1863	....do.....	4	0	8	8	3	3	0	7	12	6	Oct., 1873
	12 Sept., 1861	....do.....	5	2	9	9	4	0	0	7	14	4	July, 1871
	13 June, 1861	....do.....	5	2	10	5	2	0	2	1	14	6	Nov,, 1873
5	5 July, 1862	....do.....	4	2	9	3	2	8	1	7	13	6	April, 1875
	29 Dec., 1863	....do.....	3	4	7	10	2	9	1	5	12	0	Feb., 1874
	25 Sept., 1861	....do.....	4	1	11	0	2	9	0	6	14	3	Nov., 1873
	29 May, 1863	....do.....	5	8	10	10	1	1	0	8	12	7	Jan., 1876
	29 Sept., 1861	26 Mar., 1869	1	10	5	10	7	6	0	9	14	1	Dec., 1873
10	28 Nov., 1861	....do.....	3	4	7	6	5	3	1	4	14	1	April, 1875
	27 Dec., 1861	....do.....	2	6	6	1	7	2	0	9	14	0	Sept., 1875
	3 Dec., 1861	....do.....	5	2	9	3	3	10	1	0	14	1	July, 1875
	21 Sept., 1861	....do.....	4	4	8	1	4	11	1	3	14	3	July, 1875
	21 Dec., 1861	....do.....	5	6	9	3	3	2	1	7	14	0	July, 1875
15	1 Oct., 1861	....do.....	4	3	8	2	5	2	0	11	14	3	Nov., 1874
	12 Dec., 1861	....do.....	3	8	7	6	4	10	1	9	14	1	Aug., 1874
	2 Jan., 1862	....do.....	4	9	8	7	4	10	0	7	14	0	Aug., 1873
	1 Oct., 1862	....do.....	3	9	7	7	4	2	1	2	13	3	June, 1875
	28 Sept., 1861	....do.....	4	7	8	8	3	8	1	11	14	3	July, 1875
20	29 Nov., 1861	....do.....	3	7	7	0	6	1	1	0	14	1	July, 1875
	29 Nov., 1861	....do.....	3	3	7	10	5	5	0	10	14	1	July, 1875
	23 Nov., 1861	....do.....	5	2	8	11	4	4	0	10	14	1	Feb., 1874
	28 Nov., 1861	....do.....	3	6	7	7	5	2	1	4	14	1	April, 1875
	30 Nov., 1861	....do.....	5	3	9	0	3	10	1	3	14	1	Feb., 1873
25	20 Sept., 1861	....do	5	3	8	5	4	2	1	8	14	3	July, 1875
	6 Dec., 1861	....do.....	4	11	8	8	4	2	1	3	14	1	April, 1874
	18 Jan., 1862	....do.....	4	10	8	5	4	7	1	0	14	0	April, 1874
	29 Nov., 1861	....do.....	3	2	6	10	6	5	0	10	14	1	Sept., 1874
	1 Oct., 1861	....do.....	3	7	7	10	5	5	1	0	14	3	Feb., 1874
30	30 Dec., 1861	....do.....	5	8	9	1	3	7	1	4	14	0	Aug., 1874
	25 Sept., 1861	....do.....	3	3	7	2	5	8	1	5	14	3	May, 1873
	18 April, 1862	....do.....	4	2	7	6	4	4	1	10	13	8	Feb., 1875
	23 Sept., 1861	....do.....	5	2	8	8	5	0	0	7	14	3	Mar., 1875
	23 Nov., 1861	....do.....	1	5	4	8	4	4	5	3	14	3	Oct., 1875
35	20 Sept., 1861	....do.....	2	7	6	11	4	10	2	6	14	3	April, 1874
	24 Sep.., 1861	....do.....	4	4	8	4	4	10	1	1	14	3	Jan., 1872
	9 Oct., 1861	....do.....	5	5	9	9	4	3	0	3	14	3	Nov., 1875
	21 Sept., 1861	....do.....	4	5	7	10	3	11	1	6	14	3	May, 1873
	27 Sept., 1861	....do.....	4	4	7	9	4	9	1	9	14	3	April, 1874
40	28 Sept., 1861	....do.....	5	6	9	2	4	1	1	0	14	3	Oct., 1875
	25 Sept., 1861	....do.....	4	9	8	7	3	11	1	9	14	3	July, 1874
	14 Nov., 1861	....do.....	4	11	8	11	4	4	0	11	14	2	June, 1875
	28 Sept., 1861	....do.....	4	2	7	7	5	11	0	9	14	3	June, 1875
	27 Sept., 1861	....do.....	4	9	8	5	5	0	0	10	14	3	April, 1875
45	24 July, 1861	21 Mar., 1870	3	5	9	5	3	5	1	7	14	5	Aug., 1874
	8 June, 1861	....do.....	4	5	12	4	0	7	1	8	14	7	Oct., 1875
	24 Aug., 1861	....do.....	4	2	11	11	1	5	1	0	14	4	Sept., 1875
	11 Sept., 1861	....do.....	3	2	11	0	2	6	0	9	14	3	June, 1873
	23 Jan., 1862	....do.....	2	2	8	11	1	0	4	0	13	11	June, 1875
50	19 Aug., 1864	....do.....	3	7	7	8	3	2	0	6	11	4	April, 1874
	3 Feb., 1862	....do.....	4	5	10	7	1	11	1	5	13	11	Nov., 1873
	19 Mar., 1863	....do.....	2	9	9	2	2	10	0	9	12	9	Feb., 1874
	23 May, 1863	....do.....	4	2	8	6	3	4	0	9	12	7	May, 1875
	4 Dec., 1862	....do.....	2	10	7	8	3	3	2	2	13	1	April, 1874
55	19 June, 1862	....do.....	4	9	10	11	1	7	1	0	13	6	May, 1875

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	David G. McRitchie	Commanding Tallapoosa	Scotl'd	Maine	Maine
	Zera L. Tanner	Leave of absence	N. Y.	N. Y.	N. Y.
	Joseph E. Jones	Tallapoosa	Mass	Mass	Mass
	William Welch	Ossipee	N. Y.	N. Y.	N. Y.
60	Samuel Belden	Gettysburg	Conn	Conn	Conn
	Henry R. Baker	Sick leave	Maine	Mass	Mass
	Eugene W. Watson	Ossipee	Mass	Penn	Penn
	John F. Merry	Commanding Receiving-ship Relief	Maine	Maine	Maine
	William W. Rhoades	Receiving-ship Sabine	Mass	Mass	Mass
65	John C. Morong	Yantic	Maine	Maine	Maine
	William C. Gibson	Frolic	N. Y.	N. Y.	N. Y.
	Thomas G. Grove	Monocacy	N. J.	N. Y.	Ill.
	James A. Chesley	Manhattan	N. H	N. H.	N. H.
	William A. Morgan	Montauk	Wales	Maine	Mass
70	Washburn Maynard	Wyandotte	Tenn	Tenn	Tenn
	Richard M. Cutts	Navy-yard, Mare Island, Cal	D. C.	D. C.	D. C.
	Henry W. Lyon	Tennessee	Mass	Mass	Mass
	James H. Dayton	Naval Academy	Ind.	Ind.	Ind.
	Asa Walker	Naval Academy	N. H.	N. H.	N. H.
75	M. R. S. Mackenzie	Pensacola	N. Y.	N. J.	N. J.
	George M. Totten	Swatara	D. C.	N. J.	N. J.
	Charles S. Sperry	Naval Academy	N. Y.	Conn	Conn
	Frank Courtis	Coast Survey steamer Hassler	Ohio	Cal.	Cal.
	William Watts	Monongahela	N. Y.	N. Y.	N. Y.
80	Wm. W. Reisinger	Hydrographic Office	Penn	Md.	Md.
	John C. Rich	Alert	N. Y.	Del.	Penn
	William T. Burwell	Hartford	Miss	Mo.	Mo.
	John J. Hunker	Michigan	Penn	Ohio	Ohio
	John C. Soley	Franklin	Mass	Mass	Mass
85	Wm. McC. Little	Swatara	N. Y.	N. Y.	N. Y.
	Franklin Hanford	Tennessee	N. Y.	N. Y.	N. Y.
	Frederick W. Crocker	Richmond	Mass	Mass	Mass
	Robert M. Berry	Franklin	Ky	Ky	Ky
	Samuel W. Very	Richmond	Engla'd	Mass	Mass
90	Daniel W. Davis	Under suspension	Penn	Penn	D. C.
	Charles H. Judd	Plymouth	N. Y.	N. Y.	N. Y.
	Ransome B. Peck	Naval Rendezvous, San Francisco	N. Y.	Mo.	Mo.
	Thomas C. Terrell	Brooklyn	Ind.	Ind.	Ind.
	George A. Bicknell	South Pacific Station	Ind.	Ind.	Ind.
95	Samuel F. Clarkson	Onward	N. Y.	N. Y.	N. Y.
	Murray S. Day	Leave of absence, Japan	N. Y.	Mass	Mass
	Henry N. Manney	Yantic	Ind.	Minn	Minn
	Chapman C. Todd	Pensacola	Ky	Ky	Ky
	George A. Norris	Marion	Maine	Maine	Maine
100	William I. Moore	Torpedo Station	Va	Va	Va
	Wm. H. Parker, jr	Lackawanna	R. I.	Va	D. C.
	Frank Turnbull	Leave of absence	D. C.	N. Mex.	D. C.
	Joseph N. Hemphill	Tuscarora	Ohio	Ohio	Ohio
	Abraham B. H. Lillie	Brooklyn	N. Y.	N. Y.	N. Y.
105	Wm. T. Swinburne	Hartford	R. I.	R. I.	R. I.
	Edward Woodman	Nantucket	N. H.	N. H.	N. H.
	William H. Emory	Franklin	D. C.	D. C.	D. C.
	Charles T. Hutchins	Com'g Coast Survey str. Endeavor	Penn	Penn	Penn
	Seth M. Ackley	Ord. duty, Navy-yard, Washington	Mass	Mass	Mass
110	R. Mason Lisle	Navy-yard, League Island	Penn	Penn	Penn
	Bloomfield McIlvaine	Marion	Penn	Penn	Penn
	Clifford B. Gill	Receiving-ship Wabash	Maine	N. H.	N. H.
	Wm. W. Gilpatrick	Leavenworth, Kans	Ohio	Kansas	Kansas
	Isaac I. Yates	Frolic	N. Y.	N. Y.	N. Y.
115	Benjamin S. Richards	Lackawanna	Penn	Penn	Penn
	Benjamin F. Tilley	Hartford	R. I.	R. I.	R. I.
	Harry Knox	Naval Academy	Ohio	Ohio	Ohio

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	29 Oct , 1861	21 Mar., 1870	5	9	13	8	0	6	0	0	14	2	Nov., 1873
	18 Aug., 1862	....do.....	2	9	9	11	2	0	1	5	13	4	Sept., 1873
	9 Oct., 1861	....do.....	5	0	10	11	3	1	0	3	14	3	Feb., 1873
	15 June, 1864	....do.....	5	1	9	7	1	0	0	11	11	6	Nov., 1873
60	8 Sept., 1862	....do.....	3	0	8	10	2	5	1	1	12	4	April, 1875
	11 Aug., 1862	....do.....	3	9	10	2	1	10	1	5	13	5	Nov., 1874
	18 Oct., 1861	....do.....	2	9	10	4	3	7	0	3	14	2	Dec., 1873
	15 Oct., 1862	....do.....	2	1	5	8	6	2	1	4	13	2	June, 1873
	19 Aug., 1864	....do.....	2	11	8	5	1	11	1	0	11	4	Aug., 1874
65	3 April, 1863	....do.....	4	3	7	7	4	9	0	5	12	9	April, 1873
	15 Dec., 1862	....do.....	5	3	11	2	1	4	0	6	13	0	Oct., 1873
	18 June, 1862	....do.....	3	4	9	2	3	8	0	8	13	6	Jan., 1872
	21 Oct., 1861	....do.....	4	1	11	6	1	10	0	10	14	2	Aug., 1873
	5 June, 1863	....do.....	3	6	7	3	4	7	0	9	12	7	Nov., 1874
70	6 Oct., 1862	....do.....	1	6	5	2	7	11	0	2	13	3	April, 1874
	22 Sept., 1862	....do.....	3	0	6	11	5	7	0	10	13	4	Feb., 1874
	7 Oct., 1862	....do.....	4	4	7	9	4	8	0	10	13	3	April, 1874
	27 Sept., 1862	....do.....	4	8	8	7	3	7	1	1	13	3	April, 1875
	21 Nov., 1862	....do.....	2	8	6	4	6	0	0	9	13	1	Sept., 1874
75	27 Sept., 1862	....do.....	2	3	5	9	6	5	1	1	13	3	Sept., 1873
	27 Sept., 1862	....do.....	3	4	7	3	5	0	1	0	13	3	Mar., 1873
	25 Sept., 1862	....do.....	3	1	7	11	4	1	1	3	13	3	Sept., 1875
	24 Sept., 1862	....do.....	4	6	8	4	3	6	1	5	13	3	Nov., 1872
	10 April, 1862	....do.....	2	9	5	11	5	11	1	11	13	9	July, 1871
80	20 April, 1862	....do.....	4	0	8	3	4	6	0	11	13	8	July, 1875
	23 Sept., 1862	....do.....	2	11	6	8	4	9	1	10	13	3	June, 1874
	29 Sept., 1862	....do.....	4	11	9	0	3	2	1	1	13	3	Dec., 1870
	18 April, 1862	....do.....	3	10	7	3	5	1	1	4	13	8	July, 1875
	20 Sept., 1862	....do.....	3	3	6	7	6	1	0	7	13	3	Sept., 1871
85	11 Mar., 1863	....do.....	3	1	7	1	4	1	1	8	12	10	Sept., 1871
	29 Nov., 1862	....do.....	4	0	8	0	3	7	1	6	13	1	April, 1874
	26 Sept., 1862	....do.....	3	9	6	8	5	3	1	4	13	3	July, 1874
	31 Jan., 1862	....do.....	5	5	8	11	3	8	1	4	13	11	Nov., 1873
	23 Feb., 1863	....do.....	3	8	8	0	3	11	0	11	12	10	Aug., 1874
90	28 Sept., 1861	....do.....	4	2	8	4	3	11	2	0	14	3	May, 1873
	23 Sept., 1862	....do.....	4	4	8	2	2	10	1	3	12	3	July, 1873
	20 Nov., 1861	....do.....	3	1	6	6	5	11	1	8	14	1	Oct., 1874
	20 Sept., 1862	....do.....	4	1	8	0	3	11	1	4	13	3	April, 1874
	2 Dec., 1861	....do.....	3	7	7	9	4	11	1	5	14	1	Feb., 1875
95	20 Sept., 1862	....do.....	3	9	7	3	3	10	2	2	13	3	Dec., 1873
	20 Sept., 1861	....do.....	2	9	6	6	4	3	3	6	14	3	May, 1873
	24 Sept., 1861	....do.....	4	10	8	11	3	3	2	1	14	3	June, 1873
	9 Oct., 1861	....do.....	3	7	7	4	5	6	1	5	14	3	April, 1874
	27 Sept., 1862	....do.....	4	7	7	11	4	0	1	4	13	3	Aug., 1875
100	12 April, 1862	....do.....	3	3	6	7	5	6	1	7	13	8	July, 1874
	17 April, 1862	....do.....	3	7	7	2	5	6	1	0	13	8	April, 1874
	20 Sept., 1861	....do.....	2	5	6	3	4	8	3	4	14	3	Jan., 1873
	27 Sept., 1862	....do.....	3	10	7	7	4	1	1	7	13	3	June, 1873
	24 Sept., 1862	....do.....	5	2	9	2	3	0	1	1	13	3	Oct., 1873
105	29 Sept., 1862	....do.....	4	3	8	3	3	7	1	5	13	3	Oct., 1874
	30 Sept., 1862	....do.....	3	8	7	1	4	3	1	11	13	3	June, 1875
	23 Sept., 1862	....do.....	4	4	8	4	3	7	1	4	13	3	June, 1874
	1 June, 1862	....do.....	4	10	9	2	3	7	0	1	13	7	Aug., 1874
	4 Oct., 1862	....do.....	4	4	7	11	3	10	1	6	13	3	Aug., 1875
110	25 Sept., 1862	....do.....	3	8	7	5	4	7	1	3	13	3	Mar., 1875
	8 Oct., 1862	....do.....	3	7	7	4	4	5	1	6	13	3	June, 1874
	23 Sept., 1862	....do.....	4	6	8	4	3	9	1	2	13	3	Oct., 1875
	27 Sept., 1862	....do.....	4	7	8	4	2	11	2	0	13	3	Oct., 1875
	21 Sept., 1861	....do.....	4	2	8	5	4	8	1	2	14	3	July, 1874
115	22 Oct., 1861	21 Mar., 1871	2	7	5	8	7	7	0	11	14	2	June, 1873
	22 Sept., 1863	....do.....	2	6	6	8	4	8	0	11	12	3	Oct., 1874
	2 Mar., 1863	....do.....	3	0	7	2	5	1	0	7	12	10	June, 1875

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Frederick Collins	Special duty, Darien Survey	Maine	Maine	D. C
	Sidney A. Simons	Naval Academy	N. Y	N. Y	N. Y
120	Charles P. Shaw	Pensacola	Va	Va	Va
	Clifford H. West	Frolic	N. Y	N. Y	N. Y
	John P. Merrell	Swatara	N. Y	Mich	Mich
	Joseph G. Eaton	Marion	Ala	Mass	Mass
	Wm. S. McGunnegle	Huron	Mo	Mo	Mo
125	Charles Belknap	Naval Academy	N. J	N. Y	N. Y
	William H. Jacques	Nautical School-ship St. Mary's	Penn	N. J	N. J
	Fernando P. Gilmore	Franklin	Ohio	Ohio	Ohio
	Henry C. Hunter	Sick leave	N. Y	N. Y	N. Y
	Eugene H. C. Leutze	Tuscarora	Prussia	At large	N. Y
130	Uriel Sebree	Franklin	Mo	Mo	Mo
	Albert R. Couden	Torpedo Station	Ind	Utah T.	Ind
	John T. Sullivan	Ord. duty, Navy-yard, New York	N. Y	N. Y	N. Y
	Edwin C. Pendleton	Congress	Va	S. of O.	D. C
	George G. Clay	Grand Rapids, Michigan	Mass	Mich	Mich
135	Willie Swift	Receiving-ship Colorado	Conn	Conn	Conn
	Henry B. Mansfield	Saco	N. Y	Mass	Mass
	Frederick G. Hyde	Ossipee	Conn	Conn	Conn
	Robert E. Carmody	Ashuelot	N. Y	N. Y	N. Y
	Eugene D. F. Heald	Naval Academy	Maine	Maine	Maine
140	Frederick M. Symonds	Minnesota	N. Y	N. Y	N. Y
	Chas. W. Christopher	Sick leave	Ohio	Ohio	Ohio
	John W. Hagenman	Marion	Penn	Penn	Penn
	Edward P. Wood	Naval Academy	Ohio	Ohio	Ohio
	Walton Goodwin	Passaic	N. Y	Maine	Conn
145	Edwin S. Jacob	Powhatan	Va	Va	Va
	Albert Ross	Special duty, Annapolis, Md	Penn	Penn	Penn
	Arthur A. Boyd	Pensacola	Mass	N. Y	N. Y
	Jacob W. Miller	Franklin	N. J	N. J	N. J
	Richardson Clover	Coast Survey steamer Hassler	Md	Mo	Mo
150	Edward W. Bridge	Receiving-ship Worcester	N. Y	N. Y	N. Y
	James M. Miller	Monongahela	Mo	Mo	Mo
	William Little	Ashuelot	Ohio	Penn	Penn
	John F. Meigs	Omaha	Penn	Penn	Penn
	Frederick M. Wise	Hartford	D. C	Md	Md
155	John V. B. Bleeker	Frolic	N. Y	S. of O.	N. J
	Andrew Dunlap, jr	Receiving-ship Sabine	N. Y	N. Y	N. Y
	Richard Rush	Navy-yard, League Island	Penn	Penn	Penn
	Edward H. Gheen	Receiving-ship Potomac	Penn	Penn	Penn
	Wells L. Field	Franklin	Mo	N. Y	Mass
160	Harrison G. O. Colby	Charlestown, Mass	Mass	Mass	Mass
	Edward P. McClellan	Juniata	Maine	N. Y	N. Y
	Leavitt C. Logan	Tennessee	Ohio	Ohio	Ohio
	Frederic H. Paine	Alarm	N. Y	N. Y	N. Y
	Conway H. Arnold	Hartford	N. Y	S. of O.	N. J
165	Edward W. Sturdy	Wasp	Mass	Maine	Maine
	Edward W. Very	Experimental Battery, Annapolis	Maine	Wash T	Wash T
	Hamilton Perkins	Alaska	N. H	N. H	N. H
	William S. Cowles	Alaska	Conn	Conn	Conn
	Fred. W. Greenleaf	Monocacy	Maine	Minn	Minn
170	Allan G. Paul	Special Light-house duty	Penn	R. I	Penn
	Edward W. Remey	Tennessee	Iowa	Iowa	Iowa
	James M. Grimes	Com'dg Coast Surv. str. Fathomer	Ohio	Ill	Ill
	Edward D. Taussig	Navy-yard, Washington	Mo	Mo	Mo
	John E. Pillsbury	Coast Survey steamer Blake	Mass	At large	Mass
175	William H. Reeder	Navy-yard, League Island	Iowa	Iowa	Iowa
	Daniel Delehanty	Catskill	N. Y	N. Y	N. Y
	Frank W. Nichols	Brooklyn	Mass	Mass	Mass
	Charles O. Allibone	Tuscarora	Penn	N. J	N. J
	Charles C. Cornwell	Naval Academy	N. Y	N. Y	N. Y
180	Royal R. Ingersoll	Kearsarge	Mich	Mich	Ind

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	22 July, 1863	21 Mar., 1871	1	6	4	9	6	2	1	6	12	5	May, 1875
	22 Sept., 1863	....do.....	1	11	6	6	5	4	0	5	12	3	Sept., 1875
120	25 Sept., 1863	....do.....	2	11	7	3	4	5	0	7	12	3	Nov., 1871
	21 Sept., 1863	....do.....	2	7	5	6	6	4	0	5	12	3	Aug., 1873
	20 July, 1863	....do.....	0	5	4	7	7	2	0	8	12	5	July, 1871
	23 Sept., 1863	....do.....	1	8	5	6	4	7	2	2	12	3	May, 1875
	26 Sept., 1863	....do.....	3	4	7	7	3	4	1	4	12	3	May, 1875
125	20 July, 1864	....do.....	1	8	5	5	5	3	0	9	11	5	Nov., 1872
	29 Sept., 1863	....do.....	3	6	6	5	4	11	0	11	12	3	Oct., 1874
	28 Feb., 1863	....do.....	4	0	8	3	3	11	0	8	12	10	Jan., 1873
	22 Sept., 1863	....do.....	3	7	7	7	3	10	0	10	12	3	Oct., 1875
	4 Mar., 1863	....do.....	2	5	6	10	4	10	1	2	12	10	April, 1875
130	23 July, 1863	....do.....	4	1	7	11	3	6	1	0	12	5	Nov., 1873
	26 Sept., 1863	....do.....	3	7	7	2	4	3	0	10	12	3	May, 1875
	8 Oct., 1862	....do.....	3	8	7	5	4	11	0	11	13	3	May, 1875
	12 Oct., 1863	....do.....	3	5	6	11	5	0	0	4	12	3	Nov., 1873
	22 July, 1863	....do.....	3	11	7	8	3	5	1	4	12	5	Jan., 1876
135	23 Sept., 1863	....do.....	3	11	7	1	3	11	1	3	12	3	June, 1875
	27 Feb., 1863	....do.....	4	0	8	1	4	0	0	9	12	10	June, 1875
	21 Sept., 1863	....do.....	2	9	5	7	4	5	2	3	12	3	Jan., 1874
	28 Nov., 1861	....do.....	3	7	7	6	5	9	0	10	14	1	Oct., 1872
	29 Sept., 1863	....do.....	2	2	6	0	5	5	0	10	12	3	Sept., 1874
140	25 Sept., 1862	....do.....	4	0	7	3	4	6	1	6	13	3	June, 1875
	24 Feb., 1863	....do.....	2	0	6	5	4	2	2	3	12	10	Dec., 1874
	21 July, 1863	....do.....	4	3	7	11	3	6	1	0	12	5	April, 1875
	29 Sept., 1863	....do.....	3	5	7	2	4	2	0	11	12	3	Sept., 1875
	26 Feb., 1863	....do.....	3	4	7	3	4	7	1	0	10	10	July, 1875
145	14 Oct., 1862	....do.....	3	9	7	8	4	10	0	9	13	3	Oct., 1874
	23 July, 1863	....do.....	1	5	4	5	4	2	3	10	12	5	Jan., 1876
	11 Oct., 1862	....do.....	4	1	8	5	4	1	0	9	13	3	Aug., 1873
	29 Sept., 1863	....do.....	2	11	6	9	4	8	0	10	12	3	April, 1874
	29 July, 1863	....do.....	4	5	7	9	4	3	0	5	12	5	May, 1874
150	21 Sept., 1863	....do.....	1	5	4	10	4	4	3	1	12	3	Dec., 1873
	21 Sept., 1863	....do.....	3	10	7	9	3	2	1	4	12	3	Oct., 1872
	29 Sept., 1863	....do.....	3	4	7	2	4	7	0	6	12	3	Nov., 1873
	4 Oct., 1862	....do.....	3	2	7	1	5	2	1	0	13	3	Mar., 1872
	23 Sept., 1862	....do.....	1	3	5	4	7	4	0	7	13	3	Mar., 1872
155	9 Oct., 1863	....do.....	2	10	6	1	5	3	0	11	12	3	Aug., 1874
	23 April, 1862	....do.....	3	0	7	1	5	10	0	9	13	8	Aug., 1874
	29 Sept., 1863	....do.....	3	4	7	0	4	6	0	9	12	3	Sept., 1874
	24 Sept., 1862	....do.....	3	6	7	4	4	8	1	3	13	3	July, 1875
	26 Nov., 1862	....do.....	4	6	8	1	4	1	0	11	13	1	Nov., 1873
160	22 Nov., 1862	....do.....	2	9	7	5	4	8	1	0	13	1	Oct., 1875
	24 Sept., 1863	....do.....	3	1	6	11	4	4	1	0	12	3	July, 1871
	28 Feb., 1863	12 June, 1871	3	2	7	2	4	11	0	9	12	10	April, 1874
	25 July, 1863	20 June, 1871	3	9	7	2	4	3	1	0	12	5	June, 1874
	29 Sept., 1863	22 June, 1871	2	0	5	7	5	10	0	10	12	3	Nov., 1873
165	26 Feb., 1863	26 July, 1871	3	9	7	9	4	6	0	7	12	10	Oct., 1870
	20 Feb., 1863	29 Sept., 1871	2	6	7	6	4	9	0	7	12	10	April, 1875
	23 Sept., 1863	14 Oct., 1871	3	4	7	2	4	4	0	9	12	3	Mar., 1873
	21 July, 1863	26 Oct., 1871	3	4	7	3	4	5	0	9	12	5	Mar., 1873
	29 July, 1863	31 Oct., 1871	3	2	7	6	4	3	0	8	12	5	July, 1870
170	22 Sept., 1862	2 Nov., 1871	2	0	6	5	6	5	0	5	13	3	Nov., 1873
	26 Sept., 1862	9 Dec., 1871	3	0	7	11	4	9	0	7	13	3	April, 1874
	28 July, 1863	26 Dec., 1871	3	9	7	9	4	0	0	6	12	3	July, 1874
	23 July, 1863	1 Jan., 1872	2	0	6	5	4	8	1	4	12	5	April, 1875
	22 Sept., 1862	....do.....	2	4	6	9	6	1	0	5	13	3	Aug., 1872
175	25 Sept., 1862	31 Jan., 1872	2	1	6	3	5	11	1	1	13	3	Feb., 1874
	24 Sept., 1862	6 Mar., 1872	1	2	6	3	6	2	0	10	13	3	Feb., 1874
	22 Sept., 1863	21 Mar., 1872	3	2	7	10	4	2	1	3	13	3	June, 1873
	23 July, 1863	24 Mar., 1872	3	1	7	6	3	11	1	0	12	5	Feb., 1874
	20 Sept., 1864	1 April, 1872	2	3	5	1	5	2	1	0	11	3	Sept., 1875
180	23 July, 1864	13 April, 1872	3	5	7	6	3	2	0	9	11	5	June, 1873

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Robert M. G. Brown	Swatara	W. Va.	W. Va.	W. Va.
	Adolph Marix	Saco	Saxony	Iowa	D. C
	Duncan Kennedy	Pensacola	N. Y.	N. Y.	N. Y
	James D. J. Kelley	Naval Rendezvous, New York	N. Y.	At large	N. Y
185	Jefferson F. Moser	Com'dg Coast Survey sch. Blake	Penn	Penn	Penn
	Charles A. Stone	Navy-yard, Washington	Penn	Penn	Penn
	Hobart L. Tremain	Minnesota	N. Y.	S. C.	N. Y
	Raymond P. Rodgers	Naval Academy	D. C.	S. of O.	N. J.
	Ambrose B. Wyckoff	Portsmouth	Ill	Ill	Ill
190	Richard C. Derby	Richmond	D. C.	Idaho	R. I.
	Robert T. Jasper	Brooklyn	N. Y.	N. Y.	N. Y
	Seaton Schroeder	Hydrographic Office	D. C.	S. C.	N. Y
	Lambert G. Palmer	Huron	Md	S. of O.	Md
	Franklin J. Drake	Ord. Dep't, Navy-yard, Mare Island	N. Y.	N. Y.	N. Y
195	Theodorus B. M. Mason	Naval Academy	N. Y.	Fla	N. Y
	Charles W. Chipp	Juniata	N. Y.	N. Y.	N. Y
	Nathan H. Barnes	Plymouth	Conn	Ill	Ill
	Thos. C. McLean	Tennessee	N. Y.	N. Y.	N. Y
	William J. Barnette	Pensacola	N. Y.	N. Y.	N. Y
200	Francis H. Delano	Receiving-ship Sabine	Iowa	Iowa	Iowa
	Charles T. Forse	Ossipee	Penn	Ky	Ky
	Boutelle Noyes	Richmond	Maine	Va	Maine
	Edward K. Moore	Portsmouth	Ohio	Ohio	Ohio
	Wash'n O. Sharrer	Coast Survey steamer Blake	Md	Md	Md
205	Albion V. Wadhams	Naval Academy	N. Y	N. Y	N. Y
	Webster Doty	Hartford	Wis	Wis	Wis
	Theodore T. Wood	Intrepid	N. J.	N. J.	N. J
	George W. Tyler	Coast Survey steamer Hassler	Conn	La	Conn
	John C. Irvine	Montauk	Scotla'd	Ill	Ill
210	Jerome B. House	Dictator	Penn	N. Y	N. Y
	Charles W. Jarboe	Tuscarora	Md	Md	Md
	James D. Adams	Coast Survey steamer Hassler	N. Y.	Miss	N. Y
	Thomas A. DeBlois	Navy-yard, Pensacola	Ga	Ga	Ga
	Richard Wainwright	Com'dg Coast Survey str. Arago	D. C	S. of O.	D. C
215	James R. Selfridge	Congress	Mass	Cal	Cal
	Charles A. Adams	Congress	N. Y	Wis	Wis
	William H. Everett	Asiatic Station	N. Y	Conn	Conn
	John M. Hawley	Com'dg C. S. schr. Earnest	Mass	Mass	Mass
	Thomas H. Stevens	Franklin	S. Islds	S. of O.	Penn
220	Andrew C. McMechan	Yantic	Ohio	Nebr	Nebr
	Thomas N. Lee	Naval Observatory	Md	D. C	Md
	John A. Rodgers	Havre de Grace, Md	Md	S. of O.	Md
	James W. Carlin	Brooklyn	Ill	Ill	Ill
	Theodore M. Etting	Swatara	Penn	Penn	Penn
225	Gottfried Blocklinger	Kearsarge	Iowa	Iowa	Iowa
	Perry Garst	Saco	Ohio	Ill	Ill
	James K. Cogswell	Monongahela	Wis	Wis	Wis
	Frederick Singer	Sick leave	Germ'y	Ohio	Ohio
	Arthur B. Speyers	Richmond	N. Y	N. Y	N. Y
230	Charles Seymour	Navy-yard, New York	N. Y	Oregon	N. Y
	Ebenezer S. Prime	Receiving-ship Colorado	N. Y	Ohio	N. Y
	William C. Strong*	Monongahela	N. Y	S. of O.	N. Y
	Nathan E. Niles	Marion	Penn	Penn	Penn
	Lyman G. Spalding*	Sick leave	N. H	At large	N. H
235	Charles P. Perkins	Naval Academy	N. H	Mass	Mass
	B. H. Buckingham	Special Ordnance duty	Ohio	Ohio	Ohio
	Charles G. Bowman	Delphi, Ind	Ind	Ind	Ind
	William P. Potter	Naval Academy	N. Y	N. Y.	N. Y.
	Giles B. Harber	Omaha	Ohio	Ohio	Ohio
240	John Garvin	Shawmut	Penn	Ohio	Ohio
	Sumner C. Paine	Frolic	Maine	Maine	Maine
	Arthur P. Osborn	Shawmut	Ohio	Ohio	Ohio

* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	22 July, 1864	13 April, 1872	2	1	6	1	4	1	1	3	11	5	Feb., 1873
	26 Sept., 1864	24 May, 1872	3	3	7	0	3	4	0	11	11	3	June, 1874
	20 July, 1864	18 June, 1872	2	4	6	2	4	0	1	3	11	5	Mar., 1872
	5 Oct., 1864	13 Aug., 1872	0	11	4	11	4	4	2	0	11	3	June, 1874
185	20 Sept., 1864	19 Aug., 1872	1	11	6	2	4	1	1	0	11	3	April, 1875
	27 July, 1864	3 Sept., 1872	1	1	5	1	5	4	1	0	11	5	Sept., 1874
	26 Sept., 1864	27 Sept., 1872	3	4	6	2	3	6	1	7	11	3	May, 1875
	25 July, 1864	10 Oct., 1872	1	0	5	8	5	2	0	7	11	5	Sept., 1875
	29 Sept., 1864	25 Oct., 1872	2	2	4	6	3	6	3	3	11	3	Dec., 1874
190	20 Sept., 1864	27 Oct., 1872	3	2	6	9	3	6	1	0	11	3	Jan., 1871
	21 July, 1864	....do.....	3	0	7	7	3	2	0	8	11	5	April, 1874
	27 Sept., 1864	29 Oct., 1872	2	6	6	9	3	4	1	1	11	3	June, 1875
	20 July, 1863	10 Nov., 1872	0	1	4	7	6	9	1	1	12	5	July, 1872
	24 July, 1863	15 Nov., 1872	0	11	5	7	5	8	1	2	12	5	Dec., 1874
195	20 Sept., 1864	20 Nov., 1872	2	8	6	3	3	11	1	1	11	3	July, 1875
	23 July, 1863	2 Dec., 1872	2	11	7	7	4	1	0	9	12	5	Sept., 1872
	27 July, 1863	12 Dec., 1872	1	11	6	4	3	10	2	3	12	5	Jan., 1874
	21 Sept., 1864	....do.....	0	8	4	6	5	7	1	2	11	3	Feb., 1872
	27 July, 1864	28 Dec., 1872	2	2	5	8	4	0	1	9	11	5	April, 1874
200	29 Sept., 1863	6 Feb., 1873	1	8	6	11	4	0	1	4	12	3	Feb., 1875
	23 Sept., 1864	11 Feb., 1873	2	3	7	1	2	11	1	3	11	3	Feb., 1873
	26 Sept., 1864	14 Feb., 1873	2	4	6	7	3	9	0	11	11	3	July, 1872
	1 Oct., 1864	1 Mar., 1873	2	6	7	2	3	3	0	10	11	3	Mar., 1873
	27 Sept., 1864	22 Mar., 1873	1	0	5	11	4	7	0	9	11	3	Sept., 1873
205	26 Sept., 1864	25 Mar., 1873	1	3	6	2	4	1	1	0	11	3	Sept., 1875
	27 July, 1864	27 Mar., 1873	2	4	6	9	3	1	1	7	11	5	June, 1875
	29 Sept., 1864	2 April, 1873	1	10	6	6	3	6	1	3	11	3	Oct., 1874
	3 Oct., 1864	15 April, 1873	2	5	6	4	4	3	0	8	11	3	Mar., 1872
	3 Oct., 1864	3 June, 1873	2	3	6	11	3	4	1	0	11	3	Oct., 1875
210	23 July, 1864	24 Aug., 1873	2	0	6	9	3	3	1	5	11	5	Nov., 1874
	26 Sept., 1864	11 Sept., 1873	1	10	6	7	4	1	0	7	11	3	Jan., 1874
	27 Sept., 1864	15 Sept., 1873	2	3	6	6	3	10	0	11	11	3	June, 1872
	21 Sept., 1863	25 Sept., 1873	1	0	4	10	5	11	1	6	12	3	Oct., 1874
	28 Sept., 1864	....do.....	0	10	5	5	5	0	0	10	11	3	Mar., 1873
215	21 July, 1864	27 Sept., 1873	2	1	6	9	3	8	1	0	11	5	April, 1873
	23 July, 1863	8 Nov., 1873	2	2	6	11	4	3	1	3	12	5	Nov., 1872
	21 July, 1863	12 Dec., 1873	1	0	6	8	4	7	1	2	12	5	April, 1874
	23 July, 1863	6 Jan., 1874	1	5	6	3	4	10	1	4	12	5	May, 1874
	20 Sept., 1863	....do.....	2	0	7	1	4	4	0	10	12	3	May, 1873
220	24 Feb., 1863	....do.....	0	11	6	1	4	10	1	11	12	10	Jan., 1874
	13 Sept., 1863	23 Jan., 1874	1	6	5	9	4	11	1	7	12	3	July, 1875
	29 July, 1863	2 Feb., 1874	1	9	6	11	4	5	1	1	12	5	Oct., 1875
	23 July, 1864	12 Feb., 1874	1	0	6	4	3	11	1	2	11	5	Nov., 1873
	28 Nov., 1862	3 Mar., 1874	0	7	5	7	6	2	1	4	13	1	May, 1874
225	21 July, 1863	2 April, 1874	1	9	6	9	4	3	1	5	12	5	Nov., 1872
	25 July, 1863	5 April, 1874	1	4	6	10	4	4	1	3	12	5	Sept., 1873
	23 Sept., 1863	8 April, 1874	1	0	5	4	4	5	2	6	12	3	Oct., 1874
	27 July, 1863	21 May, 1874	1	1	6	2	5	1	1	2	12	5	July, 1875
	23 July, 1863	23 May, 1874	1	4	6	1	4	4	2	0	12	5	Mar., 1874
230	28 July, 1864	4 June, 1874	1	1	5	8	5	4	0	5	11	5	July, 1875
	21 Sept., 1863	5 June, 1874	1	4	6	11	4	5	0	11	12	3	Sept., 1875
	22 Sept., 1864	14 June, 1874	1	6	6	8	3	9	0	10	11	3	Sept., 1872
	28 July, 1864	7 July, 1874	0	10	6	5	3	7	1	5	11	5	Mar., 1875
	28 June, 1871	10 July, 1874	1	0	3	5	0	2	0	11	4	6	June, 1875
235	21 July, 1865	22 July, 1874	0	11	5	11	4	1	0	5	10	5	July, 1875
	22 July, 1865	23 July, 1874	1	2	5	9	4	0	0	8	10	5	Oct., 1875
	29 July, 1865	9 Aug., 1874	1	4	6	8	3	2	0	7	10	5	Nov., 1875
	27 Sept., 1865	9 Aug., 1874	0	1	5	3	4	0	1	0	10	3	Aug., 1874
	24 July, 1865	19 Sept., 1874	0	7	6	2	3	4	0	11	10	5	Feb., 1875
240	22 July, 1865	3 Oct., 1874	1	3	5	9	3	2	1	6	10	5	Aug., 1873
	22 Sept., 1865	7 Oct., 1874	0	8	5	10	3	4	1	1	10	3	May, 1875
	31 July, 1865	22 Oct., 1874	1	2	6	3	3	2	1	0	10	5	July, 1873

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	John B. Briggs	Naval Academy	Mass	Mass	Mass
	Alex. M. Thackara*	Ashuelot	Penn	Penn	Penn
245	Newton E. Mason	Catskill	Penn	Penn	Penn
	Henry O. Handy	Vandalia	Mass	Mass	Mass
	Arthur P. Nazro	Hartford	Wis	Mass	Mass
	Lewis E. Bixler	Yantic	Penn	Penn	Penn
	William W. Kimball	Alert	Maine	S. of O	Maine
250	Charles F. Norton	Freeport, Illinois	Wis	Colo. T.	Ill
	William P. Day	Despatch	N. Y	E. Boy.	Vt
	John C. Wilson	Omaha	N. Y	N. Y	N. Y
	Edward A. Field*	Kearsarge	Mass	Conn	Conn
	James Franklin	Coast Survey steamer Gedney	Md	Md	Md
255	Uriah R. Harris	Coast Survey sch'r Earnest	Ind	Ind	Ind
	William A. Hadden	Vandalia	Penn	Penn	Penn
	Richard G. Davenport	Special duty, Centennial	D. C	Ga	D. C
	Edward B. Barry	Minnesota	N. Y	S. of O.	N. Y
	C. W. Ruschenberger	Receiving-ship Potomac	Penn	S. of O.	Penn
260	Charles A. Bradbury	Com'dg Coast Sur. sch'r Palinurus.	Vt	Vt	Vt
	Herbert Winslow	Lackawanna	Mass	S. of O.	Mass
	William H. Turner	Omaha	Ohio	Ohio	Ohio
	Fletcher S. Bassett*	Brooklyn	Ky	Ill	Ill
	Timothy D. Bolles	Receiving-ship Independence	Mass	Ark	Mass
265	Geo. P. Colvocoresses	Hydrographic Office	Vt	S. of O.	Conn
	Charles E. Colohan	Receiving-ship Potomac	Penn	Penn	Penn
	John P. Wallis*	Ashuelot	La	Md	Md
	Wainwright Kellogg*	Wasp	Penn	Penn	Penn
	Nelson T. Houston*	Receiving-ship Independence	N. Y	N. Y	N. Y
270	Albert G. Berry*	Wasp	Tenn	At large	Tenn
	John A. Norris*	Gettysburg	Penn	Penn	Penn

* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	30 Sept., 1865	24 Oct., 1874	0	3	5	4	4	3	0	8	10	3	Sept., 1875
	21 July, 1865	8 Nov., 1874	1	2	5	11	3	7	0	11	10	5	July, 1873
245	24 July, 1865	....do.....	0	10	5	4	3	8	1	5	10	5	July, 1875
	28 July, 1865	9 Nov., 1874	1	1	6	1	3	6	0	10	10	5	Mar., 1874
	22 July, 1865	19 Nov., 1874	0	9	6	5	3	6	0	6	10	5	June, 1875
	27 Sept., 1865	1 Dec., 1874	0	11	5	7	3	6	1	2	10	3	Aug., 1874
	31 July, 1865	18 Dec., 1874	0	2	4	8	5	4	0	5	10	5	Dec., 1874
250	23 July, 1863	6 Jan., 1875	0	11	6	11	4	1	1	5	12	5	Jan., 1876
	21 July, 1865	23 Jan., 1875	0	9	6	1	3	3	1	1	10	5	May, 1875
	24 July, 1865	3 Feb., 1875	0	3	6	3	3	4	0	10	10	5	Mar., 1875
	22 July, 1865	4 Feb., 1875	0	11	5	9	3	7	1	1	10	5	Oct., 1873
	26 Sept., 1865	8 Feb., 1875	0	11	6	3	3	5	0	7	10	3	July, 1874
255	22 July, 1865	11 Feb., 1875	0	6	6	3	3	3	0	11	10	5	Aug., 1875
	28 Sept., 1865	12 Mar., 1875	0	9	6	6	3	0	0	9	10	3	Dec., 1874
	29 Sept., 1864	17 Mar., 1875	0	0	6	4	4	3	0	8	11	3	Mar., 1875
	21 July, 1865	6 April, 1875	0	9	5	10	3	10	0	9	10	5	June, 1874
	23 July, 1864	14 April, 1875	0	1	6	5	4	3	0	9	11	5	May, 1875
260	27 July, 1865	1 May, 1875	0	5	6	0	4	0	0	5	10	5	July, 1873
	21 July, 1865	3 May, 1875	0	8	6	6	3	2	0	9	10	5	Nov., 1872
	22 July, 1865	13 May, 1875	0	6	5	9	3	10	0	10	10	5	July, 1874
	21 Sept., 1865	16 June, 1877	0	6	4	3	3	0	3	0	10	3	Aug., 1872
	1 Oct., 1864	27 June, 1875	0	0	6	4	4	5	0	6	11	3	Mar., 1875
265	28 Sept., 1864	1 July, 1875	0	0	6	2	4	0	1	1	11	3	May, 1875
	21 July, 1865	20 July, 1875	0	0	6	4	3	5	0	8	10	5	July, 1875
	26 July, 1864	14 Aug., 1875	0	4	6	5	3	11	1	1	11	5	June, 1874
	29 Sept., 1865	29 Sept., 1875	0	3	6	9	3	0	0	6	10	3	Nov., 1871
	28 July, 1865	9 Oct., 1875	0	0	4	9	4	11	0	9	10	5	Mar., 1874
270	25 July, 1865	20 Oct., 1875	0	2	6	9	3	2	0	6	10	5	Nov., 1871
	28 Sept., 1865	....do.....	0	2	4	7	4	8	1	0	10	3	April, 1875

MASTERS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (100.)				
	William H. Beehler	Sick leave	Md	Md	Md
	Joseph B. Hobson	Ossipee	Penn	Iowa	Iowa
	William H. Driggs	Hartford	Mich	Mich	Mich
	N. J. K. Patch	Richmond	Maine	Mass	Mass
5	Thomas S. Phelps	Vallejo, Cal	Va	S. of O.	N. Y.
	Wm. E. B. Delahay	Shawmut	Ill	Kans	Kans
	Karl Rohrer	Juniata	Germ'y.	Mo	Mo
	John A. H. Nickels	Montauk	Mass	Mass	Mass
	Clinton K. Curtis	Powhatan	W. Va.	W. Va.	W. Va.
10	Frederick E. Upton	Alert	Maine	Maine	Maine
	Elliott J. Arthur	Franklin	Vt	Vt	Vt
	Emery H. Taunt	Brooklyn	N. J.	Penn	Penn
	Theodoric Porter	Alarm	D. C.	S. of O.	D. C
	Daniel D. V. Stuart	Ashuelot	N. Y.	N. Y.	N. Y.
15	Dennis H. Mahan	Supply	N. Y.	S. of O.	N. Y.
	John H. Moore	Kearsarge	N. Y.	N. Y.	N. Y.
	Kossuth Niles	Com'dg Coast Sur. schr. Silliman	Ill.	Ill.	Ill
	Charles A. Clarke	Under suspension	Iowa	Iowa	Iowa
	John H. C. Coffin	Coast Survey schr. Palinurus	D. C.	S. of O.	D. C
20	James W. Graydon	Canonicus	Ind.	N. H	N. H
	William F. Low	Coast Survey schr. Silliman	N. H	N. H	N. H
	Henry T. Monahan	Dictator	Penn	E. boy	Penn
	Richard Mitchell	Plymouth	Mass	Mass	Mass
	Henry T. Stockton	Michigan	Penn	Penn	Penn
25	William F. Bulkley	Powhatan	N. Y.	N. Y.	N. Y.
	Clayton S. Richman	Nantucket	Iowa	Iowa	Iowa
	Samuel P. Comley	Intrepid	N. J.	N. J.	N. J.
	Sidney H. May	Coast Survey steamer Endeavor	N. H.	N. H	N. H
	H. O. Rittenhouse	Coast Survey schooner Silliman	N. J.	N. J.	N. J.
30	Robert G. Peck	Coast Survey steamer Blake	Mass	Mass	Mass
	John Hubbard	Coast Survey steamer Gedney	Maine	Arizona	Arizona
	Alexander McCrackin	Coast Survey str. Baton Rouge	Penn	Iowa	Iowa
	George L. Dyer	Frolic	Maine	Maine	Maine
	Lewis C. Heilner	Brooklyn	Penn	Penn	Penn
35	J. W. Danenhower	Vandalia	Ill.	Ill.	Ill.
	Henry W. Schaefer	Coast Survey schooner Silliman	Ill.	Ill.	Ill.
	George A. Calhoun	New Market, New Jersey	N. J	N. appr.	Conn
	Edward M. Hughes	Despatch	Ohio	At large	Penn
	John D. Keeler	Juniata	Ohio	Ind.	Ind
40	Herman F. Fickbohm	Galena, Ill	Germ'y	N. appr.	N. Y.
	Joseph B. Murdock	Coast Survey schooner Bache	Conn	Mass	Mass
	Hugo Osterhaus	Hartford	Ill.	Mo	Mo
	John B. Collins	Rio Bravo	La	La	La
	Charles E. Vreeland	Powhatan	N. J	N. appr	N. J.
45	M. Fisher Wright	Coast Survey steamer Blake	Penn	Penn	Penn
	Harry M. Jacoby	Yantic	Penn	Penn	Penn
	Corwin P. Rees	Lackawanna	Ohio	Ohio	Ohio
	Henry L. Green	Gettysburg	N. Y.	N. Y.	N. Y
	Samuel L. Graham	Tuscarora	Penn	Penn	Penn
50	Albert C. Dillingham	Nantucket	Penn	Penn	Penn
	Geo. F. W. Holman	Gettysburg	Mass	Cal.	Cal.
	Marcus D. Hyde	Tuscarora	West I.	W. T	W. T
	Nathan Sargent, jr *	Alaska	N. Y.	Mont. T	Mont. T
	John P. J. Augur	Kearsarge	N. Y.	S. of O.	D. C.
55	Lazarus L. Reamy	Monocacy	Penn	Penn	Penn
	Whitmul P. Ray	Coast Survey steamer Arago	Ind.	Ind.	Ind

* Subject to examination.

MASTERS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	25 July, 1864	12 July, 1870	2	1	4	10	4	1	2	6	11	5	Aug., 1875
	25 July, 1865	2 Nov., 1871	3	0	5	11	3	2	1	4	10	5	April, 1875
	21 July, 1865	27 Oct., 1872	2	7	6	2	3	3	1	0	10	5	Mar., 1874
	20 Sept., 1865	27 Oct., 1872	2	8	6	1	3	3	0	11	10	3	Oct., 1872
5	26 July, 1865	29 Oct., 1872	1	4	4	3	4	8	1	6	10	5	April, 1875
	22 July, 1864	9 Nov., 1872	3	1	6	5	4	2	0	10	11	5	Nov., 1873
	22 July, 1865	10 Nov., 1872	2	5	6	0	3	8	0	9	10	5	June, 1873
	8 Oct., 1864	20 Nov., 1872	2	7	6	8	4	2	0	5	11	3	May, 1875
	28 Sept., 1865	25 Nov., 1872	2	11	5	10	3	3	1	2	10	3	Nov., 1873
10	3 Dec., 1872	3 Dec., 1872	2	1	2	1	0	6	0	5	3	0	Dec., 1874
	27 Sept., 1865	12 Dec., 1872	2	9	6	4	3	4	0	7	10	3	July, 1873
	24 July, 1865	28 Dec., 1872	1	10	5	5	3	6	1	6	10	5	Sept., 1873
	23 Sept., 1865	11 Feb., 1873	0	1	3	5	6	3	0	6	10	3	Jan., 1873
	23 Sept., 1863	11 Feb., 1873	2	5	6	7	5	0	0	8	12	3	May, 1874
15	21 July, 1865	14 Feb., 1873	2	1	5	11	3	5	1	1	10	5	Oct., 1875
	31 July, 1865	15 Feb., 1873	2	6	6	3	3	3	0	11	10	5	Oct., 1873
	23 Sept., 1865	1 Mar., 1873	1	9	5	0	4	2	1	1	10	3	July, 1873
	21 July, 1864	22 Mar., 1873	2	0	6	3	4	2	1	0	11	5	Sept., 1875
	22 July, 1865	25 Mar., 1873	1	4	5	2	4	8	0	7	10	5	April, 1875
20	22 July, 1865	27 Mar., 1873	2	4	6	5	3	5	0	7	10	5	Sept., 1874
	24 July, 1865	2 April, 1873	2	0	6	1	3	6	1	0	10	5	July, 1875
	26 July, 1865	18 April, 1873	2	2	6	0	3	5	1	0	10	5	Oct., 1874
	22 July, 1864	19 April, 1873	2	0	6	4	4	8	0	5	11	5	Feb., 1874
	22 July, 1865	3 June, 1873	1	8	5	4	3	7	1	6	10	5	July, 1875
25	26 July, 1865	2 July, 1873	1	10	5	10	3	6	1	1	10	5	Nov., 1873
	24 July, 1865	2 Aug., 1873	1	9	4	0	4	10	1	7	10	5	Oct., 1875
	26 July, 1865	3 Aug., 1873	2	0	5	9	3	9	0	11	10	5	May, 1875
	28 July, 1864	24 Aug., 1873	2	1	6	6	4	3	0	8	11	5	Nov., 1874
	27 July, 1866	10 Sept., 1873	1	7	5	3	3	5	0	9	9	5	Oct., 1874
30	24 Sept., 1866	11 Sept., 1873	2	7	5	4	3	3	0	8	9	3	April, 1874
	27 July, 1866	15 Sept., 1873	1	9	5	0	3	6	0	11	9	5	April, 1874
	27 July, 1866	25 Sept., 1873	1	5	5	2	3	5	0	10	9	5	July, 1874
	26 July, 1866	25 Sept., 1873	0	8	4	5	3	1	1	11	9	5	June, 1873
	25 July, 1866	27 Sept., 1873	1	6	5	6	3	3	0	8	9	5	Dec., 1873
35	25 Sept., 1866	27 Sept., 1873	1	1	4	8	3	10	0	9	9	3	Sept., 1874
	23 July, 1866	9 Oct., 1873	1	7	5	2	3	7	0	8	9	5	Oct., 1874
	31 July, 1866	8 Nov., 1873	2	0	5	5	3	1	0	11	9	5	Jan., 1876
	26 July, 1866	12 Dec., 1873	2	0	5	2	3	4	0	11	9	5	Dec., 1874
	23 July, 1866	6 Jan., 1874	2	0	5	7	3	1	0	9	9	5	Mar., 1873
40	31 July, 1866	6 Jan., 1874	1	6	5	0	3	1	1	4	9	5	July, 1875
	25 July, 1866	2 Feb., 1874	1	6	5	0	3	8	0	9	9	5	July, 1875
	22 Sept., 1865	12 Feb., 1874	1	11	5	9	4	0	0	6	10	3	June, 1872
	30 July, 1866	3 Mar., 1874	1	8	5	7	3	3	0	7	9	5	Oct., 1874
	31 July, 1866	2 April, 1874	1	9	5	9	3	1	0	7	9	5	July, 1873
45	1 Oct., 1866	5 April, 1874	1	4	4	10	3	0	1	5	9	3	July, 1875
	27 July, 1866	8 April, 1874	1	0	5	1	3	2	1	2	9	5	June, 1874
	31 July, 1866	21 May, 1874	1	7	5	5	3	3	0	9	9	5	Mar., 1872
	31 July, 1866	23 May, 1874	0	11	5	2	3	5	0	10	9	5	April, 1875
	27 July, 1866	5 June, 1874	1	7	5	6	3	1	0	10	9	5	Mar., 1872
50	31 July, 1865	10 June, 1874	0	2	5	3	4	3	0	11	10	5	Mar., 1875
	25 July, 1866	14 June, 1874	1	3	5	5	3	1	0	11	9	5	June, 1875
	25 Nov., 1865	7 July, 1874	1	2	5	4	4	4	0	5	10	1	Feb., 1875
	23 July, 1866	10 July, 1874	1	6	5	0	3	3	1	2	9	5	June, 1873
	25 Sept., 1866	22 July, 1874	0	10	5	3	3	0	1	0	9	3	Oct., 1874
55	25 July, 1866	23 July, 1874	1	2	3	8	3	1	2	8	9	5	June, 1874
	30 Sept., 1866	4 Aug., 1874	1	4	5	4	2	11	1	0	9	3	Nov., 1874

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	William M. Wood	Coast Survey steamer Endeavor	Penn	Ind	Md
	William P. Conway	Huron	Ky	Ky	Ky
	Hanson R. Tyler*	Monongahela	Ohio	Vt	Vt
60	James H. Bull*	Yantic	Penn	Penn	Penn
	Francis Winslow	Alaska	Italy	S. of O.	Mass
	Greenleaf A. Merriam*	Monongahela	Md	Mass	Mass
	Charles H. Lyman	Wyandotte	Ohio	Ohio	Ohio
	John S. Abbott	Asiatic Station	Wis	Wis	Wis
65	Boynton Leach	Sick leave	N. Y.	N. Y.	N. Y.
	Freeman H. Crosby	Lackawanna	N. Y.	N. Y.	N. Y.
	Timothy G. A. Salter	Coast Survey steamer Fathomer	N. H	N. appr.	N. H
	John B. Milton	Powhatan	Ky	Ky	Ky
	Landon P. Jouett	Canonicus	Ky	Ky	Ky
70	William Kilburn	Lackawanna	Penn	Cal	Cal
	Martial C. Dimock	Intrepid	Conn	N. appr.	N. J
	Haile C. T. Nye	Coast Survey steamer Gedney	Ohio	Ohio	N. Y.
	Jacob J. Hunker	Despatch	Penn	Ohio	Ohio
	Frank Ellery	Receiving-ship Worcester	N. Y.	S. of O.	Vt
75	George W. Mentz	Huron	Mass	N. J	N. J
	Charles F. Emmerick	Dictator	Va	D. C	D. C
	Francis L. Ludlow*	Coast Survey	N. Y.	N. Y.	N. Y.
	Sidney A. Staunton	Franklin	N. Y.	W. Va.	W. Va.
	Aaron Ward	Franklin	Penn	Penn	Penn
80	Frank W. Nabor	Monocacy	Ohio	Ohio	Ohio
	Joseph L. Hunsicker	Coast Survey steamer Gedney	Penn	Penn	Penn
	Charles W. Bartlett	Gettysburg	Mass	Mass	Mass
	Albert J. Dabney	Dictator	Ky	Ky	Ky
	Chauncey Thomas	Hartford	N. Y.	Penn	Penn
85	William A. Marshall	Tennessee	Penn	Penn	Penn
	John Downes*	Congress	Mass	At large	Mass
	William M. Irwin	Hydrographic Office	Ohio	Ohio	Ohio
	Gustavus C. Hanus	Coast Survey schooner Earnest	Saxony	Wis	Wis
	Perrin Busbee*	Franklin	N. C.	N. C.	N. C.
90	William P. Elliott	Alert	Penn	At large	Iowa
	John E. Roller	Portsmouth	N. Y.	N. appr.	N. Y.
	Francis E. Greene*	Shawmut	Ky	Ind	Ind
	Horace P. McIntosh*	Monocacy	Ind	Ind	Ind
	Carlos G. Calkins*	Franklin	Ohio	Ohio	Ohio
95	Jeremiah C. Burnett	Portsmouth	Ind	Ind	Ind
	Samuel Seabury*	Omaha	N. Y.	N. appr.	N. Y.
	William P. Clason	Special Signal duty	N. Y.	R. I	R. I
	William C. Babcock*	Ashuelot	Minn	Kans	Kans
	Henry H. Barroll	Gettysburg	Mo	Mo	Mo
100	Charles D. Galloway*	Shawmut	Md	Md	Md

* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	31 July, 1866	9 Aug., 1874	0	6	4	8	4	10	0	11	10	5	June, 1874
	1 Oct., 1866	....do.....	1	1	5	5	2	11	0	11	9	3	July, 1875
	27 July, 1866	19 Sept., 1874	1	3	5	5	3	6	0	6	9	5	Nov., 1872
60	25 July, 1866	3 Oct., 1874	1	3	5	9	3	1	0	7	9	5	July, 1873
	22 July, 1865	7 Oct., 1874	1	0	5	10	4	0	0	7	10	5	July, 1875
	24 July, 1866	22 Oct , 1874	1	3	5	9	3	0	0	8	9	5	Mar., 1873
	28 July, 1866	24 Oct., 1874	0	0	4	1	4	10	0	6	9	5	Mar., 1874
	23 Sept., 1864	8 Nov., 1874	1	0	5	4	5	1	0	10	11	3	Mar., 1875
65	30 July, 1866	....do.....	0	0	4	1	3	1	2	3	9	5	Sept., 1874
	30 July, 1866	....do.....	1	2	5	6	3	1	0	10	9	5	Mar., 1872
	24 Sept., 1866	9 Nov., 1874	0	9	5	6	2	11	0	10	9	3	June, 1875
	30 July, 1866	19 Nov., 1874	1	2	5	9	3	1	0	7	9	5	Sept., 1873
	31 July, 1866	1 Dec., 1874	0	11	5	3	3	1	1	1	9	5	July, 1875
70	5 Dec., 1865	18 Dec., 1874	1	1	3	3	3	10	3	0	10	1	Oct., 1874
	31 July, 1866	1 Jan., 1875	0	8	5	6	3	2	0	9	9	5	April, 1875
	28 July, 1866	....do.....	1	0	4	10	3	2	1	5	9	5	Nov., 1873
	30 July, 1866	14 Jan., 1875	0	8	5	2	3	1	1	2	9	5	July, 1875
	25 Sept., 1866	23 Jan., 1875	0	9	4	10	3	2	1	3	9	3	Oct., 1875
75	26 Sept., 1866	25 Jan., 1875	0	11	4	9	3	1	1	5	9	3	Oct., 1875
	26 Sept., 1866	30 Jan., 1875	0	11	5	4	3	1	0	10	9	3	Oct., 1873
	24 July, 1866	3 Feb., 1875	0	3	4	1	3	7	1	9	9	5	Nov., 1873
	23 Sept., 1867	4 Feb., 1875	0	11	3	11	3	3	1	1	8	3	April, 1874
	18 Sept., 1867	8 Feb., 1875	0	11	3	10	3	4	1	1	8	3	Feb., 1874
80	21 Sept., 1867	11 Feb., 1875	0	8	4	2	3	0	1	1	8	3	Jan., 1875
	25 June, 1867	12 Mar., 1875	0	10	4	7	3	3	0	8	8	6	May, 1874
	21 June, 1867	17 Mar., 1875	0	4	4	0	4	0	0	6	8	6	April, 1875
	1 Oct., 1867	6 April, 1875	0	9	4	4	2	11	1	0	8	3	April, 1874
	26 Sept., 1867	14 April, 1875	0	8	4	9	2	11	0	7	8	3	April, 1874
85	27 June, 1867	22 April, 1875	0	8	4	1	3	3	1	2	8	6	May, 1874
	22 June, 1867	30 April, 1875	0	8	4	5	3	3	0	10	8	6	May, 1874
	29 June, 1867	1 May, 1875	0	5	4	1	3	5	1	0	8	6	Oct., 1875
	26 July, 1865	3 May, 1875	0	8	4	9	4	8	1	0	10	5	May, 1874
	23 Sept., 1867	13 May, 1875	0	7	4	5	3	3	0	7	8	3	April, 1874
90	26 Sept., 1867	14 May, 1875	0	7	4	4	2	11	1	0	8	3	Feb., 1874
	26 June, 1867	24 May, 1875	0	7	4	7	3	2	0	9	8	6	April, 1874
	25 Sept., 1867	16 June, 1875	0	6	4	10	2	11	0	6	8	3	April, 1874
	28 June, 1867	27 June, 1875	0	6	4	7	3	4	0	7	8	6	June, 1874
	24 June, 1867	1 July, 1875	0	6	4	6	3	2	0	10	8	6	April, 1874
95	27 Sept., 1867	2 July, 1875	0	6	4	3	3	0	1	0	8	3	May, 1874
	26 June, 1866	20 July, 1875	0	5	4	5	4	2	0	11	9	6	July, 1874
	27 July, 1866	14 Aug., 1875	0	2	4	3	4	0	1	2	9	5	Oct., 1875
	24 Sept., 1867	9 Oct., 1875	0	3	4	7	2	11	0	9	8	3	April, 1874
	28 Sept., 1867	20 Oct., 1875	0	2	4	1	3	4	0	10	8	3	June, 1875
100	22 Sept., 1866	9 Dec., 1875	0	1	3	8	4	5	1	2	9	3	July, 1873

ENSIGNS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (64.)				
	Martin E. Hall	Portsmouth	D. C.	Iowa	D.C.
	Colin McDonald	Lehigh	Ohio	Ohio	Ohio
	Frederick H. Lefavor	Coast Survey steamer Arago	Maine	Ohio	Ohio
	Charles A. Foster	Tennessee	Ohio	Minn	Minn
5	William E. Sewell	Coast Survey steamer Blake	N. Y.	N. Y.	N. Y.
	Henry McCrea	Coast Survey steamer Endeavor	Ind	Ind	Ind
	James M. Wight	Saugus	Ill	Mich	Mich
	Edward F. Qualtrough	Despatch	N. Y.	N. Y.	N. Y.
	Thomas C. Wood	Resignation accepted 31 May, 1876	N. Y.	N. Y.	N. Y.
10	Joel A. Barber	Brooklyn	Wis.	Wis.	Wis.
	Walter S. French	Plymouth	Maine	Maine	Maine
	Thomas S. Plunkett	Receiving-ship Independence	Tenn	At large	Tenn
	Downes L. Wilson	Gettysburg	D. C.	At large	Cal.
	William H. E. Masser	On return home	Penn	Penn	Penn
15	James C. Cresap	Manhattan	Ohio	Ohio	Ohio
	Alphonso H. Cobb	Coast Survey schooner Earnest	Mich	Mich	Mich
	Asher C. Baker	Brooklyn	N. J.	Iowa	Iowa
	Julius C. Freeman	Brooklyn	Ohio	Ill	Ill
	Frank Guertin	Lehigh	Vt	Wis	Wis
20	William H. Slack	Franklin	Md	At large	D. C.
	Wm. H. H. Southerland	Naval Academy	N. Y	N. appr	N. Y.
	Jesse M. Roper	Naval Academy	Mo	Mo	Mo
	Albert T. Freeman	Supply	Penn	N. J.	N. J.
	Robert H. McLean	Powhatan	N. J.	N. appr	N. Y.
25	Charles E. Fox	Hydrographic Office	Mass	At large	N. H.
	John C. Fremont, jr.	Powhatan	Cal	At large	N. Y.
	Albert Mertz	Ajax	Wis	Wis	Wis
	Benjamin F. Rinehart	Supply	Penn	Penn	Penn
	William C. Heacock	Leave of absence	N. Y.	N. Y.	N. Y.
30	Rogers H. Galt	Supply	Va	At large	Va
	Clinton H. Lyeth	Leave of absence	W. Va	W. Va.	W. Va.
	Charles R. Miles	Powhatan	Ohio	Utah T	N. Y.
	Oswin W. Lowry	Coast Survey steamer Fathomer	Ohio	Ohio	Ohio
	Vincendon L. Cottman	Leave of absence	La	N. Y.	N. Y.
35	Frank S. Hotchkin	Hartford	N. Y.	N. Y.	N. Y.
	Oren E. Lasher	Vandalia	N. Y.	N. Y.	N. Y.
	Howard S. Waring	Hydrographic Office	Ohio	N. appr	Ohio
	Frank E. Sawyer	Leave of absence	N. Y.	Mass	Mass
	William H. Schuetze	Leave of absence	Mo	Mo	Mo
40	Charles W. Deering	Leave of absence	Maine	Maine	Maine
	Thomas B. Howard	Naval Academy	Ill.	At large	Ill
	Albert A. Michelson	Naval Academy	Poland	At large	Nev
	Walter C. Cowles	Farmington, Conn	Conn	Conn	Conn
	Austin M. Knight	Naval Academy	Mass	Fla	Fla
45	Charles J. Badger	Alarm	Md	At large	N. H.
	Samuel W. B. Diehl	Vandalia	Penn	Penn	Penn
	Lucien Young	Powhatan	Ky	Ky	Ky
	Reginald F. Nicholson	Hydrographic Office	D. C.	D.C.	D. C.
	James P. Underwood	Ajax	Mich	Mich	Mich
50	Samuel C. Lemley	Salem, N. C	N. C.	N. C.	N. C.
	Edward B. Underwood	Mahopac	Cal	At large	N. Y.
	Charles F. Putnam	San Francisco, Cal	Ill	Ill	Ill
	William P. Halsey	Mahopac	N. Y.	La	La
	Frank A. Wilner	Vandalia	Ohio	N. Y.	N. Y.
55	Augustus L. Case, jr.	Special Ordnance	N. Y	At large	N. Y.
	Frederick Tyler	Wyandotte	Mich	Mich	Mich

ENSIGNS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos	
	19 Sept., 1865	12 June, 1870	2	11	6	0	3	6	0	9	10	3	Sept., 1874
	24 July, 1866	13 July, 1872	2	5	5	2	3	3	1	0	9	5	Aug., 1875
	27 June, 1866	14 July, 1872	2	3	4	3	4	0	1	2	9	5	Oct., 1874
	1 Aug., 1866	....do.....	2	6	4	6	3	11	1	0	9	5	May, 1874
5	1 Oct., 1867	....do.....	2	11	4	8	2	11	0	8	8	3	April, 1874
	24 July, 1866	....do.....	2	5	4	4	3	11	1	2	9	5	Sept., 1873
	1 July, 1867	....do.....	2	10	4	6	3	5	0	7	8	6	Jan., 1876
	21 Sept., 1867	....do.....	3	3	4	9	2	11	0	7	8	3	April, 1874
	30 June, 1866	....do.....	2	5	4	3	3	11	1	4	9	6	Nov., 1875
10	22 June, 1867	....do.....	2	6	3	6	4	1	0	11	8	6	Jan., 1875
	27 June, 1866	....do.....	3	0	4	10	4	1	0	6	9	5	April, 1874
	21 June, 1867	....do.....	2	0	3	7	3	9	1	2	8	6	Sept., 1875
	22 June, 1867	....do.....	1	9	3	11	3	5	1	2	8	6	April, 1875
	1 Oct., 1866	....do.....	2	7	4	0	3	8	1	7	9	3	Dec., 1874
15	24 June, 1867	....do.....	3	9	4	7	3	3	0	8	8	6	Aug., 1875
	23 Sept., 1867	....do.....	2	3	4	8	2	11	0	8	8	3	Aug., 1875
	30 Sept., 1867	....do.....	2	9	4	3	2	11	1	1	8	3	April, 1874
	4 Oct., 1866	....do.....	2	9	4	7	3	8	1	0	9	3	April, 1874
	1 July, 1867	....do.....	2	11	4	9	3	2	0	7	8	6	Aug., 1875
20	1 Oct., 1867	....do.....	2	9	4	5	3	1	0	9	8	3	April, 1874
	22 June, 1868	15 July, 1873	2	1	3	9	3	8	0	1	7	6	Aug., 1875
	23 June, 1868	....do.....	2	0	3	6	3	6	0	6	7	6	July, 1875
	24 Sept., 1868	....do.....	2	0	3	5	3	5	0	5	7	3	July, 1875
	22 June, 1868	....do.....	2	1	3	7	3	5	0	6	7	6	June, 1875
25	23 June, 1868	....do.....	2	3	3	6	3	8	0	4	7	6	Oct., 1875
	24 June, 1868	....do.....	0	9	2	1	3	4	2	1	7	6	Mar., 1874
	27 June, 1867	....do.....	2	3	4	2	3	11	0	5	8	6	Oct., 1875
	23 Sept., 1868	....do.....	2	3	3	8	3	2	0	5	7	3	Oct., 1875
	22 Sept., 1868	....do.....	2	3	3	8	3	2	0	5	7	3	Oct., 1875
30	20 June, 1868	....do.....	2	1	3	9	3	4	0	5	7	6	Aug., 1875
	24 June, 1868	....do.....	2	3	3	11	3	4	0	3	7	6	Oct., 1875
	27 June, 1868	....do.....	2	1	3	9	3	5	0	4	7	6	June, 1875
	23 June, 1868	....do.....	2	0	3	7	3	5	0	6	7	6	July, 1875
	21 Sept., 1868	....do.....	2	1	3	8	3	3	0	4	7	3	Aug., 1875
35	25 June, 1867	....do.....	2	0	3	9	4	2	0	7	8	6	July, 1875
	26 Sept., 1868	....do.....	2	3	3	8	3	2	0	5	7	3	Oct., 1875
	22 June, 1867	....do.....	2	3	4	0	4	0	0	6	8	6	Oct., 1875
	22 Sept., 1868	....do.....	2	3	3	6	3	2	0	6	7	3	Oct., 1875
	21 June, 1869	16 July, 1874	1	1	3	2	2	10	0	6	6	6	Aug., 1875
40	21 June, 1869	....do.....	1	1	3	2	2	10	0	6	6	6	Aug., 1875
	24 June, 1869	....do.....	1	1	3	2	2	10	0	6	6	6	Aug., 1875
	28 June, 1869	....do.....	1	3	3	1	2	10	0	7	6	6	Nov., 1875
	21 Sept., 1869	....do.....	1	3	3	0	2	10	0	5	6	3	Oct., 1875
	30 June, 1869	....do.....	1	1	3	2	2	10	0	6	6	6	Aug., 1875
45	22 June, 1869	....do.....	1	0	3	0	3	0	0	6	6	6	July, 1875
	20 Sept., 1869	....do.....	1	3	3	1	2	9	0	5	6	3	Oct., 1875
	21 June, 1869	....do.....	1	3	3	4	3	10	0	2	6	6	Oct., 1875
	30 Sept., 1869	....do.....	1	3	3	1	2	11	0	3	6	3	Oct., 1875
	28 June, 1869	....do.....	1	3	3	4	2	10	0	4	6	6	Oct., 1875
50	26 June, 1869	....do.....	1	3	3	3	2	11	0	4	6	6	Oct., 1875
	24 June, 1869	....do.....	1	3	3	1	2	10	0	7	6	6	Oct., 1875
	22 June, 1869	....do.....	1	1	3	2	2	11	0	5	6	6	Aug., 1875
	21 Sept., 1869	....do.....	1	3	3	2	2	9	0	4	6	3	Oct., 1875
	22 June, 1869	....do.....	1	3	3	3	2	10	0	5	6	6	Oct., 1875
55	23 June, 1869	....do.....	1	1	3	2	2	10	0	6	6	6	Aug., 1875
	20 June, 1869	....do.....	1	3	3	1	3	10	0	7	7	6	Oct., 1875

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Henry Morrell	Nantucket	N. Y.	N. Y.	N. Y.
William Winder	Marion	N. H.	N. H.	N. H.
Mason A. Shufeldt	Marion	N. Y.	Conn.	Conn.
60 Charles B. T. Moore	Passaic	Ill.	Ill	Ill
Thomas E. Muse	Tuscarora	Md.	Md.	Md.
Ten Eyck D. W. Veeder	Vandalia	N. Y.	N. Y.	N. Y.
Alfred Reynolds	Saugus	Va	Ind	Ind
J. Marshall Robinson	Passaic	N Y.	At large	. Y.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	rs.	Mos.	Yrs	Mos.	
	29 June, 1869	16 July, 1874	1	3	3	3	2	10	0	5	6	6	Oct., 1875
	16 Sept., 1869	....do.....	1	0	2	10	2	11	0	6	6	3	Oct., 1875
	23 June, 1869	....do.....	1	3	3	3	2	10	0	5	6	6	Oct., 1875
60	27 Sept., 1869	....do.....	1	0	2	7	2	10	0	10	6	3	Aug., 1875
	30 Sept., 1869	....do.....	1	2	2	11	2	9	0	7	6	3	July, 1875
	24 Sept., 1869	....do.....	1	1	2	11	3	10	0	6	7	3	Aug., 1875
	21 Sept., 1869	....do.....	1	0	2	9	2	10	0	8	6	3	Aug., 1875
	23 June, 1869	....do.....	1	1	3	1	2	11	0	6	6	6	Aug., 1875

MIDSHIPMEN.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (64.)				
	Christopher L. Bruns	Sick leave	N. Y.	N. Y.	N. Y.
	Milton K. Schwenk	Plymouth	Penn	Colo. T.	Colo. T.
	Jacob Melary	Plymouth	Ohio	At large	Ohio
	John W. Beane	Plymouth	N. J.	N. C.	N. C.
5	George H. Peters	Richmond	Penn	Penn	Penn
	Bradley A. Fiske	Pensacola	N. Y.	Ohio	Ohio
	Frank H. Holmes	Pensacola	Mass	Cal	Cal
	John W. Stewart	Tennessee	Ohio	Ind	Ind
	Henry F. Reich	Brooklyn	Penn	Penn	Penn
10	Lucian Flynne	Kearsarge	Ala	Tex	Tex
	Hamilton Hutchins	Hartford	N. H	N. H	N. H
	York Noell	Hartford	Penn	Penn	Penn
	John F. Parker	Tennessee	Ohio	Ohio	Ohio
	Matthew G. Reynolds	Tennessee	Mo	Mo	Mo
15	John C. Colwell	Palos	Penn	At large	Penn
	William E. Whitfield	Saco	Ark	Ark	Ark
	William R. A. Rooney	Hartford	Penn	Penn	Penn
	Edward J. Dorn	Pensacola	Wis	Mo	Mo
	Winslow Allderdice	Pensacola	Del	Va	Va
20	George E. Hutter	Richmond	Va	Va	Va
	Warner H. Nostrand	North Pacific Station	N. Y.	N. Y.	N. Y.
	Bernard O. Scott	Tennessee	Ala	Ala	Ala
	Lyman Arms	Franklin	N. Y.	Mich	Mich
	Frank J. Milligan	Palos	Tenn	Tenn	Tenn
25	Charles W. Haskell	Palos	Iowa	Iowa	Iowa
	Edwin L. Reynolds	Hartford	N. J.	N. J.	N. J.
	John Farnsworth	Alaska	Ill.	Ill.	Ill.
	John M. Bowyer	Juniata	Ind	Iowa	Iowa
	John O. Nicholson	Juniata	Ala	Ala	Ala
30	George T. Emmons	Sick leave	Md	At large	D. C.
	David Peacock	Brooklyn	N. J.	N. J.	N. J.
	Frederick W. Danner	Franklin	Ala	Ala	Ala
	Albon C. Hodgson	Tennessee	Ga	Ga	Ga
	Charles H. Amsden	Frolic	Ohio	Ohio	Ohio
35	Cameron McR. Winslow	Tennessee	D. C.	At large	Mass
	James M. Helm	Tennessee	Ill.	Tenn	Tenn
	William G. Cutler	Tuscarora	N. Y.	At large	Nev
	Clarence A. Corbin	Frolic	Conn	Mich	Mich
	Fidelio S. Carter	Marion	Ky	Ill.	Ill.
40	Frederick W. Coffin	Swatara	N. H	Mass	Mass
	Harry H. Hosley	Tennessee	N. H	N. H.	N. H
	Charles Laird	Hartford	Ohio	Ohio	Ohio
	Walter S. Hughes	Richmond	Iowa	Iowa	Iowa
	Nathaniel R. Usher	Tennessee	Ind	Ind	Ind
45	Harry M. Hodges	Richmond	Ill.	Ill.	Ill.
	Frank F. Fletcher	Tuscarora	Iowa	Iowa	Iowa
	David Daniels	Tennessee	Mass	Mass	Mass
	Alexander Sharp	Marion	Mo	D. C.	D. C.
	Moses L. Wood	Hartford	Mo	Mo	Mo
50	Richard H. Townley	Tuscarora	Ohio	Nebr	Nebr
	Edward D. Bostick	South Atlantic Station	S. C.	S. C.	S. C.
	George H. Worcester	Marion	N. Y.	N. Y.	N. Y.
	John A. Shearman	Hartford	N. Y.	N. Y.	N. Y.
	Frank E. Beatty	Lackawanna	Wis	Minn	Minn
55	Robert M. Doyle	Marion	Tenn	Tenn	Tenn
	James T. Smith	Hartford	N. C.	N. C.	N. C.
	Charles M. McCartney	Swatara	Penn	Penn	Penn

MIDSHIPMEN.

	Original entry into the service.	Date of graduation.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	1 July, 1867	6 June, 1871..	3	4	3	2	2	0	8	6	Jan., 1874
	22 Sept., 1866	1 June, 1872..	4	3	4	5	0	7	9	3	June, 1875
	25 June, 1868	.....do.....	2	6	3	4	1	8	7	6	April, 1874
	23 June, 1869	31 May, 1873..	2	2	2	10	1	6	6	6	Jan., 1874
5	23 June, 1870	1 June, 1874..	2	0	3	4	0	2	5	6	Sept., 1873
	22 Sept., 1870	.....do.....	1	11	3	1	0	3	5	3	Sept., 1873
	29 June, 1870	.....do.....	2	0	3	4	0	3	5	6	Sept., 1873
	28 Sept., 1870	.....do.....	1	8	3	1	0	6	5	3	Mar., 1875
	27 Sept., 1874	.....do.....	1	8	3	1	0	6	5	3	Nov., 1874
10	22 Sept., 1870	.....do.....	1	11	3	1	0	3	5	3	Sept., 1873
	23 June, 1870	.....do.....	2	0	3	4	0	2	5	6	Sept., 1873
	20 Sept., 1870	.....do.....	2	0	3	1	0	2	5	3	Sept., 1873
	29 Sept., 1870	.....do.....	1	8	3	1	0	6	5	3	Mar., 1875
	21 Sept., 1870	.....do.....	1	8	3	1	0	6	5	3	Sept., 1873
15	22 Sept., 1870	.....do.....	1	9	3	1	0	5	5	3	Sept., 1873
	21 June, 1870	.....do.....	2	3	3	1	0	2	5	6	Sept., 1873
	28 Sept., 1870	.....do.....	2	0	3	1	0	2	5	3	Sept., 1873
	21 Sept., 1870	.....do.....	2	3	2	10	0	2	5	3	Sept., 1873
	17 June, 1870	.....do.....	1	9	3	8	0	1	5	6	Sept., 1873
20	21 June, 1870	.....do.....	2	0	3	4	0	2	5	6	Sept., 1873
	23 Sept., 1870	.....do.....	1	9	3	1	0	5	5	3	Mar., 1875
	29 June, 1870	.....do.....	1	9	3	4	0	5	5	6	Mar., 1875
	24 Sept., 1870	.....do.....	1	8	3	1	0	6	5	3	Sept., 1873
	28 June, 1869	.....do.....	2	4	3	11	0	3	6	6	Sept., 1873
25	23 June, 1870	.....do.....	1	11	3	4	0	3	5	6	Sept., 1873
	21 June, 1870	.....do.....	2	0	3	4	0	2	5	6	Sept., 1873
	25 Sept., 1869	.....do.....	1	11	3	9	0	7	6	3	Sept., 1873
	28 Sept., 1870	15 Oct., 1874..	1	8	3	6	0	1	5	3	Sept., 1873
	23 June, 1869	.....do.....	2	1	4	3	0	2	6	6	Sept., 1873
30	4 June, 1870	.....do.....	0	10	3	9	1	0	5	7	Mar., 1875
	28 Sept., 1869	.....do.....	1	11	4	2	0	2	6	3	Sept., 1873
	23 June, 1869	.....do.....	2	2	4	2	0	2	6	6	Sept., 1873
	5 June, 1871	21 June, 1875..	1	1	3	6	0	0	4	7	Sept., 1874
	20 Sept., 1871	.....do.....	1	1	3	2	0	0	4	3	Sept., 1874
35	27 Sept., 1870	.....do.....	1	1	4	2	0	0	5	3	Sept., 1874
	29 Sept., 1871	.....do.....	1	1	3	2	0	0	4	3	Sept., 1874
	20 Sept., 1871	.....do.....	0	9	3	2	0	4	4	3	Sept., 1874
	26 Sept., 1870	.....do.....	1	3	3	10	0	2	5	3	Sept., 1874
	29 Sept., 1870	.....do.....	0	11	3	10	0	6	5	3	Sept., 1874
40	15 June, 1870	.....do.....	0	11	4	5	0	2	5	6	Sept., 1874
	22 Sept., 1871	.....do.....	1	1	3	2	0	0	4	3	Sept., 1874
	24 Sept., 1869	.....do.....	0	8	5	2	0	5	6	3	Sept., 1874
	24 Sept., 1870	.....do.....	0	11	4	2	0	2	5	3	Sept., 1874
	21 Sept., 1871	.....do.....	1	1	3	2	0	0	4	3	Sept., 1874
45	29 Sept., 1870	.....do.....	0	11	4	2	0	2	5	3	Sept., 1874
	22 Sept., 1870	.....do.....	1	0	3	10	0	5	5	3	Sept., 1874
	5 June, 1871	.....do.....	1	1	3	6	0	0	4	7	Sept., 1874
	18 June, 1870	.....do.....	0	11	4	1	0	6	5	6	Sept., 1874
	21 Sept., 1871	.....do.....	0	8	3	2	0	5	4	3	Sept., 1874
50	20 June, 1870	.....do.....	0	9	4	5	0	4	5	6	Sept., 1874
	24 Sept., 1870	.....do.....	1	2	3	10	0	3	5	3	Sept., 1874
	26 Sept., 1871	.....do.....	0	8	3	2	0	5	4	3	Sept., 1874
	7 June, 1871	.....do.....	0	8	3	6	0	5	4	7	Sept., 1874
	21 Sept., 1871	.....do.....	0	9	3	2	0	4	4	3	Sept., 1874
55	21 Sept., 1870	.....do.....	0	11	3	10	0	6	5	3	Sept., 1874
	5 June, 1870	.....do.....	0	8	4	6	0	5	5	7	Sept., 1874
	23 Sept., 1869	.....do.....	0	10	5	2	0	3	6	3	Sept., 1874

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Alfred L. Howe	Marion	Penn	Penn	Penn
Henry J. Hunt	Swatara	Ind. Ter	At large	R. I.
60 Frank S. Collins	Franklin	N. Y.	At large	N. Y.
Ridgely Hunt	Swatara	La	La	La
Frederick B. Vinton	Hartford	N. Y.	N. Y.	N. Y.
William B. Caperton	Hartford	Tenn	Tenn	Tenn
George Stoney	Swatara	S. C	Ala	Ala

	Original entry into the service.	Date of graduation.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	28 Sept., 1870	21 June, 1875..	0	11	3	10	0	6	5	3	Sept., 1874
	23 June, 1870	.....do.....	1	3	4	1	0	2	5	6	Sept., 1874
60	28 Sept., 1871	.....do.....	0	9	3	2	0	4	4	3	Sept., 1874
	21 Sept., 1870	.....do.....	1	1	3	10	0	4	5	3	Sept., 1874
	20 Sept., 1871	17 Sept., 1875..	0	8	3	2	0	5	4	3	Sept., 1874
	5 June, 1871	.....do.....	0	8	3	6	0	5	4	7	Sept., 1874
	20 Sept., 1870	23 Sept., 1875..	0	10	4	2	0	3	5	3	Sept., 1874

MEDICAL CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (156.)				
MEDICAL DIRECTORS, (15.)				
With the relative rank of Captain.				
Joseph Beale*	Chief Bureau Medicine and Surg'y	Penn	Penn	Penn
William Grier	President Examining Board	Ireland	Md	Md
J. Winthrop Taylor	Naval Rendezvous, Boston	N. Y	N. J	N. J
Samuel Jackson	Naval Hospital, Chelsea, Mass	Penn	N. C	Penn
5 James McClelland	Navy-yard, Philadelphia	Penn	Penn	Penn
Thomas M. Potter	Naval Hospital, New York	R. I	R. I	R. I
Lewis J. Williams	Naval Laboratory, New York	Md	Md	Md
Marius Duvall	Special duty, Baltimore	Md	Md	Md
Joseph Wilson	Special duty, Centennial	Penn	Penn	Penn
10 Robert T. Maccoun	Member Board of Inspectors	Penn	N. J	N. J
Philip Lansdale	Fleet-Surgeon, European Station	Md	Md	Md
Phineas J. Horwitz	Special duty, Philadelphia	Md	Penn	Penn
Charles Martin	Naval Hospital, Norfolk	N. Y	N. Y	Mass
Francis M. Gunnell	Naval Hospital, Washington	D. C	D. C	D. C
15 James Suddards	Naval Hospital, Mare Island	Engla'd	Penn	Penn
MEDICAL INSPECTORS, (15.)				
With the relative rank of Commander.				
Edward Shippen	Philadelphia Naval Hospital	N. J	Penn	Penn
Samuel F. Coues	Fleet-Surgeon, N. A. Station	N. H.	N. H	D. C
Jacob S. Dungan	San Francisco	Penn	Penn	Cal
George Peck	Member Ret'g and Ex'g Boards	N. J	N. Y	N. Y
5 John M. Browne	Fleet-Surgeon, N. P. Station	N. H	N. H	Cal
Thomas J. Turner	Fleet-Surgeon, Asiatic Station	Penn	Penn	D. C
John Y. Taylor	Member Board Examiners	Penn	Del	Del
William T. Hord	Member Board Examiners	Ky	Ky	Ky
Albert L. Gihon	Naval Academy	Penn	Penn	D. C
10 Richard C. Dean	Congress	Penn	N. J	Penn
Philip S. Wales	Special duty, Washington	Md	Md	Penn
Albert C. Gorgas	Naval Hospital, Annapolis, Md	Penn	Penn	Penn
Delavan Bloodgood	Navy-yard, New York	N. Y	N. Y	N. Y
Thomas Walter Leach	Member of Board of Examiners	N. H	N. H	N. H
15 William M. King	Navy-yard, Norfolk	Penn	Penn	Penn
SURGEONS, (50.)				
With the relative rank of Lieutenant-Commander.				
Benjamin F. Gibbs	Fleet-Surgeon, S. P. Station	N. J	N. J	La
David Kindleberger	Member Retiring and Ex. Boards	Ohio	Ohio	Ohio
William E. Taylor	Navy-yard, Mare Island	Va	Va	Va
Chris. J. Cleborne	Navy-yard, Portsmouth, N. H	Scotl'd	Penn	Penn
5 John C. Spear	Dictator	Del	Del	Del
Charles H. Burbank	Powhatan	Me	Maine	Maine
Henry C. Nelson	Assistant, Bureau of Medicine	Md	Md	Md
Somerset Robinson	Plymouth	Md	D. C	D. C

* Surgeon-General, with the relative rank of Commodore.

MEDICAL CORPS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	6 Sept., 1837	3 Mar., 1871	0	0	17	1	16	7	4	8	38	4	Aug., 1868
	7 Mar., 1838	....do.....	0	0	17	7	14	7	5	8	37	10	July, 1865
	7 Mar., 1838	....do.....	0	0	16	7	16	2	5	1	37	10	June, 1869
	20 June, 1838	....do.....	0	0	17	4	15	11	4	3	37	6	Nov., 1868
5	20 June, 1838	....do.....	0	0	18	7	14	3	4	8	37	6	Aug., 1867
	17 Oct., 1839	....do.....	0	0	16	4	12	9	7	1	36	2	Sept., 1865
	25 Jan., 1842	28 May, 1871	0	0	15	0	12	0	6	11	33	11	July, 1865
	25 Jan., 1842	1 Dec., 1871	0	0	16	8	10	11	6	4	33	11	July, 1869
	13 May, 1843	26 April, 1872	0	1	18	10	10	8	3	2	32	8	May, 1872
10	2 Oct., 1844	7 Nov., 1872	0	0	15	0	10	10	5	5	31	3	Nov., 1870
	5 Mar., 1847	8 June, 1873	0	11	14	1	11	9	3	0	28	10	Aug., 1871
	8 Nov., 1847	30 June, 1873	0	0	7	10	15	10	4	6	28	2	May, 1859
	5 Sept., 1848	6 Oct., 1873	0	0	12	7	10	3	4	6	27	4	June, 1871
	22 Mar., 1849	3 Feb., 1875	0	1	15	4	9	6	1	11	26	9	Mar., 1875
15	17 May, 1849	5 April, 1875	0	1	15	6	6	4	4	9	26	7	May, 1875
	7 Aug., 1849	3 Mar., 1871	1	3	13	4	10	2	2	11	26	5	Jan., 1873
	25 Feb., 1851	....do.....	1	7	12	11	8	0	3	11	24	10	Mar., 1874
	25 Feb., 1851	....do.....	0	7	12	10	8	10	3	2	24	10	Oct., 1871
	25 Feb., 1851	28 May, 1871	1	8	12	7	9	7	2	8	24	10	Dec., 1873
5	26 Mar., 1853	1 Dec., 1871	2	5	10	9	9	6	2	6	22	9	Nov., 1872
	16 Dec., 1853	26 April, 1872	0	10	9	8	10	8	1	8	22	0	Dec., 1871
	26 Sept., 1853	29 June, 1872	0	0	12	6	6	3	2	7	22	3	May, 1872
	1 Nov., 1854	6 July, 1872	1	9	10	7	6	3	4	4	21	2	Mar., 1874
	1 May, 1855	7 Nov., 1872	1	8	10	11	7	11	1	10	20	8	Feb., 1875
10	17 April, 1856	8 June, 1873	1	5	9	3	7	3	3	2	19	8	Dec., 1868
	7 Aug., 1856	30 June, 1873	0	0	8	5	6	10	4	2	19	5	Mar., 1872
	30 Aug., 1856	6 Oct., 1873	0	0	10	5	6	7	2	4	19	4	July, 1873
	13 Mar., 1857	3 Feb., 1875	0	0	11	1	6	0	1	9	18	10	July, 1874
	29 July, 1858	5 April, 1875	0	3	10	3	4	7	1	7	17	5	June, 1875
15	3 Dec., 1858	4 May, 1875	0	0	9	4	2	4	5	5	17	1	Sept., 1874
	12 Nov., 1858	22 May, 1862	7	5	11	1	4	6	1	7	17	2	Dec., 1873
	20 May, 1859	14 Aug., 1862	6	5	9	1	3	11	3	6	16	7	Mar., 1874
	3 July, 1859	5 Sept., 1862	5	8	8	1	6	3	2	2	16	6	Dec., 1874
	9 May, 1861	24 Nov., 1863	6	6	8	8	3	11	2	1	14	8	Sept., 1874
5	9 May, 1861	23 June, 1864	6	8	8	8	4	0	2	0	14	8	June, 1874
	9 May, 1861	28 Aug., 1864	4	8	7	5	4	7	2	8	14	8	Oct., 1871
	9 May, 1861	25 Oct., 1864	5	10	8	6	4	4	1	10	14	8	Nov., 1872
	9 May, 1861	18 Dec., 1864	6	10	9	10	3	10	1	0	14	8	July, 1872

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Archibald C. Rhoades	Sick leave	N. J	N. J	N. Y
10	Michael Bradley	Alaska	Penn	Penn	Penn
	Adrian Hudson	Navy-yard, Washington	Canada	N. Y	N. Y
	Newton L. Bates	Brooklyn	N. Y	N. Y	N. Y
	James H. Tinkham	Naval Hospital. Philadelphia	N. Y	N. Y	N. Y
	Stephen D. Kennedy	Ellicott City, Md	Va	Md	Md
15	Edward S. Bogert	Marine Barracks, Brooklyn, N. Y	N. Y	N. Y	N. Y
	Walter K. Schofield	Receiving-ship Wabash	Conn	Conn	Conn
	Aaron S. Oberly	Navy-yard, Pensacola	Penn	Conn	Conn
	Grove S. Beardsley	Navy-yard, Boston	N. Y	N. Y	N. Y
	James S. Knight	Omaha	Del	Del	Mass
20	Henry M. Wells	Receiving-ship Colorado	Mass	Mass	Mass
	Edward S. Matthews	Providence, R. I	Penn	D. C	D. C
	John H. Clark	Amherst, N. H	N. H	N. H	N. H
	Adolph A. Hoehling	Monongahela	Penn	Penn	Penn
	Benjamin H. Kidder	Ossipee	Mass	Mass	Mass
25	Wm. K. Van Reypen	Naval Hospital, New York	N. J	N. J	N. J
	Thomas C. Walton	Juniata	Engl'd	N. Y	N. Y
	Theoron Woolverton	Naval Hospital, Norfolk	Canada	Penn	N. Y
	Thomas Hiland	Member of Board of Examiners	N. H	N. H	N. H
	Charles H. White	Naval Laboratory, New York	N. H	Mass	Mass
30	George W. Woods	Lackawanna	Mass	N. Y	Cal
	Frank L. Dubois	Michigan	Penn	Penn	Penn
	George H. Cooke	Vandalia	Penn	N. J	Penn
	Thomas N. Penrose	Marion	Penn	Penn	Penn
	Edward D. Payne	Sick leave	Penn	Penn	Penn
35	Samuel F. Shaw	Kearsarge	Mass	N. Y	N. Y
	Joseph Hugg	Moorestown, N. J	N. J	N. J	N. J
	George R. Brush	Naval Hospital, Mare Island	N. Y	N. Y	N. Y
	Edm'nd C. Ver Meulen	Navy-yard, League Island, Pa	N. Y	N. J	N. Y
	Daniel McMurtrie	Naval Hospital, Chelsea, Mass	Penn	Penn	Penn
40	Charles J. S. Wells	Minnesota	Vt	Vt	Vt
	Edward Kershner	Swatara	Md	Md	Md
	J. Rufus Tryon	Naval Rendezvous, New York	N. Y	N. Y	N. Y
	William H. Jones	Receiving-ship Potomac	Penn	Penn	Penn
	John W. Coles	Naval Hospital, Yokohama, Japan	N. J	Penn	Penn
45	James M. Flint	Torpedo Station	N. H	N. H	Mass
	George A. Bright	Naval Academy	Maine	Maine	Maine
	William J. Simon	Tuscarora	Penn	Penn	Penn
	George F. Winslow	New Bedford, Mass	Mass	Mass	Mass
	H. N. Beaumont	New Hope, Penn	Penn	Penn	Penn
50	Fred. M. Dearborne	Receiving-ship Sabine	Mass	Mass	Mass
	PASSED ASSISTANT SURGEONS, (42.)				
	With the relative rank of Lieutenant.				
	Hosea J. Babin	Receiving-ship Colorado	Canada	Mass	Mass
	Jerome H. Kidder	Special duty, Washington	Md	Md	Md
	George S. Culbreth	Huron	Del	Del	Del
	Joseph B. Parker	Bureau of Medicine	Penn	Md	Md
5	Edward H. Ware	Naval Rendezvous, San Francisco	Maine	N. Y	N. Y
	Joseph G. Ayres	Saco	N. H	N. H	N. H
	Abel F. Price	Philadelphia	Penn	Penn	Penn
	Henry Stewart	Richmond	La	La	La
	Melancthon L. Ruth	Minnesota	Penn	Penn	Penn
10	Michael C. Drennan	Ashuelot	Penn	Penn	Penn
	J. Albert Hawke	On return to the United States	Penn	Penn	Penn
	Robert A. Marmion	Alaska	Va	W. Va	D. C
	Benjamin S. Mackie	Tennessee	La	Penn	Penn
	Dwight Dickinson	Naval Hospital, Yokohama, Japan	N. Y	N. Y	N. Y

* The column of original entry into the service indicates the date of appointment as Acting Assistan

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	s.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	30 July, 1861	19 Mar., 1865	5	4	8	2	4	4	1	11	14	5	May, 1875
10	30 July, 1861	12 June, 1865	6	11	10	3	2	1	2	1	14	5	Feb., 1871
	20 July, 1861	17 Aug., 1865	6	6	9	9	2	9	1	11	14	5	June, 1875
	30 July, 1861	16 Sept., 1865	5	5	7	7	5	5	1	5	14	5	Oct., 1871
	30 July, 1861	5 Dec., 1865	5	7	8	9	4	5	1	3	14	5	Sept., 1874
	5 Jan., 1866	5 Jan., 1866	4	8	4	8	1	9	3	7	10	0	Dec., 1874
15	30 July, 1861	6 April, 1866	2	11	6	5	7	5	0	7	14	5	May, 1873
	30 July, 1861	7 April, 1866	5	1	8	2	4	2	2	1	14	5	Mar., 1875
	30 July, 1861	19 June, 1866	3	9	7	2	5	7	1	8	14	5	June, 1875
	30 July, 1861	25 July, 1866	4	6	8	3	4	7	1	7	14	5	May, 1873
	30 July, 1861	29 July, 1866	5	1	8	4	5	0	1	1	14	5	Jan., 1873
20	30 July, 1861	9 Oct., 1866	5	0	8	11	4	11	0	7	14	5	Aug., 1874
	30 July, 1861	8 Jan., 1867	4	7	8	9	2	8	3	0	14	5	Feb., 1874
	19 Oct. 1861	14 May, 1867	3	7	7	7	5	5	1	2	14	2	Feb., 1873
	14 Aug., 1861	2 Oct., 1867	4	3	9	2	3	3	2	0	14	5	Nov., 1871
	20 Sept., 1861	2 Mar., 1868	3	3	8	1	4	3	1	11	14	3	Nov., 1871
25	26 Dec., 1861	12 May, 1868	3	0	7	8	4	11	1	5	14	0	April, 1874
	5 Oct., 1861	22 Oct., 1868	5	0	9	11	3	6	0	10	14	3	Dec., 1870
	17 July, 1862	23 Nov., 1868	4	7	9	4	3	0	1	1	13	5	Dec., 1873
	22 Nov., 1861	7 June, 1869	2	7	7	9	4	7	1	9	14	1	April, 1874
	26 Dec., 1861	18 Nov., 1869	3	0	8	4	4	2	1	6	14	0	Feb., 1875
30	11 Dec., 1861	10 Dec., 1869	2	4	7	2	6	3	0	8	14	1	Dec., 1874
	22 May, 1862	20 Feb., 1870	4	1	8	5	3	8	1	6	13	7	May, 1874
	22 Sept., 1862	....do.....	1	2	5	4	6	9	1	2	13	3	Feb.; 1873
	11 Nov., 1861	28 May, 1871	1	8	8	6	4	1	1	7	14	2	Sept., 1875
	20 Sept., 1861	14 Nov., 1871	0	0	6	3	3	7	4	5	14	3	April, 1871
35	11 Oct., 1862	1 Dec., 1871	2	6	9	3	3	6	0	6	13	3	Sept., 1871
	5 Sept., 1861	23 Dec., 1871	1	8	8	3	5	5	0	8	14	4	Oct., 1875
	2 Sept., 1861	10 Feb., 1872	1	2	8	8	4	9	0	11	14	4	Sept., 1875
	10 Nov., 1861	26 April, 1872	0	9	7	10	4	5	1	10	14	1	Feb., 1873
	22 Aug., 1862	29 June, 1872	2	11	7	9	3	8	1	11	13	4	June, 1875
40	4 Nov., 1861	6 July, 1872	1	6	9	0	3	10	1	4	14	2	Mar., 1873
	2 Sept., 1861	7 Nov., 1872	1	8	8	3	4	5	1	8	14	4	Nov., 1871
	19 Mar., 1863	30 June, 1873	0	0	5	2	7	1	0	6	12	9	Mar., 1873
	6 April, 1863	5 July, 1873	2	5	9	4	2	11	0	6	12	9	Nov., 1875
	6 May, 1863	6 Oct., 1873	0	0	5	8	6	3	0	9	12	8	July, 1872
45	14 April, 1862	24 June, 1874	0	0	8	3	4	7	0	10	13	8	June, 1874
	*16 May, 1861	12 Sept., 1874	0	0	9	3	4	1	1	3	14	7	June, 1873
	30 May, 1864	3 Feb., 1875	0	11	6	4	4	4	0	11	11	7	Dec., 1871
	26 July, 1862	2 April, 1875	0	0	9	8	2	4	1	5	13	5	April, 1874
	29 April, 1864	5 April, 1875	0	0	6	9	3	4	1	7	11	8	Aug., 1874
50	*18 Aug., 1862	4 May, 1875	0	3	9	11	2	7	0	10	13	4	July, 1875
	*10 Feb., 1865	13 May, 1865	7	8	7	8	1	8	1	7	10	11	Oct., 1875
	*27 Apr., 1866	18 June, 1866	4	3	4	3	5	1	0	4	9	8	April, 1875
	*27 Apr., 1866	23 May, 1866	4	8	4	8	4	7	0	5	9	8	July, 1873
	10 Mar., 1863	24 Nov., 1866	7	9	7	9	2	7	2	6	12	10	June, 1875
5	*27 Apr., 1866	18 June, 1866	4	10	4	10	4	6	0	4	9	8	Oct., 1873
	*17 Dec., 1864	18 Oct., 1866	7	8	7	8	2	7	0	9	11	0	Nov., 1872
	10 Nov., 1868	10 Nov., 1868	3	10	3	10	2	4	1	0	7	2	May, 1875
	22 Oct., 1868	22 Oct., 1868	4	0	4	0	1	10	1	4	7	2	Aug., 1872
	21 April, 1868	21 April, 1868	4	2	4	2	2	3	1	3	7	8	April, 1874
10	*15 Apr., 1863	30 June, 1868	5	6	5	6	3	5	1	11	10	10	Sept., 1874
	24 June, 1867	24 June, 1867	5	9	5	9	2	3	0	6	8	6	Oct., 1871
	26 Mar., 1868	26 Mar., 1868	5	3	5	3	1	8	0	10	7	9	Mar., 1872
	21 Apr., 1869	21 April, 1869	2	8	2	8	3	9	0	3	6	8	June, 1872
	21 Apr., 1869	....do	3	9	3	9	2	4	0	7	6	8	June, 1872

Surgeon, and credit is given in the appropriate columns for service under such appointment.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
15 William A. Corwin	Congress	N. J	N. J	N. J
Charles L. Cassin	Frolic	Penn	Penn	Penn
Alfred M. Owen	Brooklyn	Penn	Penn	Penn
William G. Farewell	Pensacola	Canada	Mich	Mich
Andrew M. Moore	Philadelphia, Penn	Tenn	Tenn	Tenn
20 John L. Neilson	Navy-yard, League Island	Ohio	Ohio	Ohio
Henry C. Eckstein	Shawmut	Penn	Penn	Penn
George P. Bradley	Navy-yard, Norfolk	Maine	Maine	Maine
Talleyrand D. Myers	Portsmouth	Md	Penn	Penn
Theodore C. Heyl	Navy-yard, Washington	Penn	Penn	Penn
25 Charles U. Gravatt	Yantic	Va	Va	Va
John C. Wise	Despatch	Va	Md	Md
Howard Smith	Naval Hospital, New York	Ohio	N. C	N. C
John W. Ross	Franklin	Tenn	Tenn	Tenn
Paul Fitzsimmons	Naval Hospital, New York	Ga	Ga	Ga
30 Meredith D. Jones	Navy-yard, Washington	Miss	Miss	Miss
William B. Davis	East Walpole, Massachusetts	Va	Va	Va
Henry M. Martin	Alert	Penn	Penn	Penn
S. Augustine Brown	Naval Hospital, Philadelphia	N. C	N. C	N. C
William S. Dixon	Leave of absence	D. C	D. C	D. C
35 Clarence E. Black	Navy-yard, New York	N. Brun	Penn	Penn
Hampton Aulick	Supply	Va	Va	Va
Homer L. Law	Receiving-ship Sabine	Conn	Penn	Penn
Alex. F. Magruder	Navy-yard, Mare Island	D. C	D. C	D. C
John F. Bransford†	Special duty	Va	Va	Va
40 James R. Waggener †	Naval Hospital, Norfolk, Va	Ky	Ky	Ky
Thomas H. Streets†	Philadelphia, Penn	Del	Penn	Penn
Manley H. Simons†	Navy-yard, Boston	N. Y	Ohio	Ohio
Charles K. Yancey †	Culpeper, Virginia	Va	Va	Va
Remus C. Persons †	Auburn, Alabama	Ala	Ala	Ala
45 Charles A. Siegfried †	Naval Hospital, New York	Penn	Penn	Penn
Nelson McP. Ferebee†	Receiving-ship Worcester	N. C	N. C	N. C
ASSISTANT SURGEONS, (12.)				
With the relative rank of Master.				
Benjamin F. Rogers	Juniata	Penn	Penn	Penn
Henry P. Harvey	Naval Hospital, Philadelphia	Ky	Miss	Miss
James W. Buell	Leave of absence	N. Y	N. Y	N. Y
Ezra Z. Derr	Monocacy	Md	Md	Md
5 Frank B. Stephenson	Ossipee	Penn	Penn	Penn
William F. Waugh	Resignation accepted 1st April, 1876	Penn	Penn	Penn
John C. Boyd	Receiving-ship Potomac	S. C	S. C	S. C
Daniel N. Bertolette	Reading, Pennsylvania	Penn	Penn	Penn
ASSISTANT SURGEONS, (37.)				
With the relative rank of Ensign.				
Howard Wells	Hartford	Penn	Penn	Penn
William J. Riggs	Ordered to return to the U. S	Penn	Penn	Penn
George E. H. Harmon	Franklin	Md	Md	Md
James H. Gaines	Kearsarge	Va	Md	Md
5 Presley M. Rixey	Congress	Va	Va	Va
Walter A. McClurg	Pensacola	Penn	Penn	Penn
John Hancock Hall	Lackawanna	Mo	Mo	Mo
James M. Ambler	Minnesota	Va	Va	Va

† Relative rank will be assigned when all the dates have been examined.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
15	31 Mar., 1869	31 Mar., 1869	4	2	4	2	2	0	0	7	6	9	Aug., 1872
	31 Mar , 1869	....do	3	3	3	3	2	2	1	4	6	9	Aug., 1873
	20 May, 1869	20 May, 1869	4	2	4	2	2	0	0	5	6	7	June, 1873
	10 Nov., 1868	10 Nov., 1868	4	4	4	4	1	9	1	1	7	2	Aug., 1872
	19 April, 1869	19 April, 1869	3	8	3	8	2	3	1	4	6	8	Sept., 1873
20	28 April, 1870	28 April, 1870	3	4	3	4	1	3	1	1	5	8	Sept., 1874
	28 Sept., 1870	28 Sept., 1870	3	2	3	2	0	8	1	5	5	3	April, 1873
	7 Sept., 1870	7 Sept., 1870	2	7	2	7	2	0	0	9	5	4	June, 1875
	27 Sept., 1870	27 Sept., 1870	3	6	3	6	0	2	1	7	5	3	Nov., 1874
	21 Mar., 1870	21 Mar., 1870	3	8	3	8	1	8	0	5	5	9	April, 1874
25	27 Sept., 1870	27 Sept., 1870	2	11	2	11	1	9	0	7	5	3	July, 1873
	28 April, 1870	28 April, 1870	3	5	3	5	2	0	0	3	5	8	Feb., 1874
	13 July, 1871	13 July, 1871	2	11	2	11	1	5	0	1	4	5	July, 1875
	21 Mar., 1870	21 Mar., 1870	3	8	3	8	1	2	0	11	5	9	July, 1873
	19 Dec., 1871	19 Dec., 1871	3	2	3	2	0	9	0	1	4	0	May, 1875
30	17 May, 1871	17 May, 1871	3	0	3	0	1	0	0	7	4	7	Sept., 1874
	23 Jan., 1871	23 Jan., 1871	2	1	2	1	2	4	0	6	4	11	Mar., 1874
	21 Mar., 1870	21 Mar., 1870	3	2	3	2	2	0	0	7	5	9	Mar., 1874
	21 Nov., 1871	21 Nov., 1871	2	9	2	9	1	3	0	1	4	1	Nov., 1874
	27 Jan., 1871	27 Jan., 1871	2	11	2	11	1	9	0	3	4	11	April, 1874
35	14 Nov., 1871	14 Nov., 1871	3	1	3	1	0	8	0	4	4	1	May, 1875
	3 Feb., 1870	3 Feb., 1870	3	7	3	7	0	11	1	5	5	11	May, 1874
	9 July, 1870	9 July, 1870	3	3	3	3	0	7	1	8	5	6	Feb., 1874
	21 April, 1871	21 April, 1871	2	10	2	10	1	1	0	9	4	8	July, 1874
	26 June, 1872	26 June, 1872	2	1	2	1	1	4	0	1	3	6	April, 1875
40	29 July, 1872	29 July, 1872	2	5	2	5	0	11	0	1	3	5	July, 1875
	12 April, 1872	12 April, 1872	2	9	2	9	0	5	0	7	3	9	July, 1875
	28 May, 1872	28 May, 1872	2	9	2	9	0	9	0	1	3	7	April, 1875
	1 Mar., 1871	1 Mar., 1871	2	0	2	0	2	0	0	10	4	10	May, 1873
	5 Mar., 1872	5 Mar., 1872	2	5	2	5	1	0	0	5	3	10	Aug., 1875
45	8 June, 1872	8 June, 1872	2	8	2	8	0	6	0	5	3	7	Aug., 1875
	12 Sept., 1872	12 Sept., 1872	2	9	2	9	0	1	0	6	3	4	July, 1875
	29 Mar., 1872	29 Mar., 1872	3	1	3	1	0	8	0	0	3	9	Jan., 1873
	28 May, 1872	28 May, 1872	3	1	3	1	0	3	0	3	3	7	Oct., 1875
	20 Nov., 1872	20 Nov., 1872	2	2	2	2	0	3	0	8	3	1	Dec., 1874
	3 Mar., 1873	3 Mar., 1873	2	4	2	4	0	2	0	4	2	10	July, 1874
5	14 Mar., 1873	14 Mar., 1873	2	3	2	3	0	5	0	2	2	10	1st cruise.
	3 April, 1873	3 April, 1873	1	7	1	7	0	3	0	3	2	9	May, 1875
	3 April, 1873	....do.....	2	2	2	2	0	1	0	6	2	9	Sept., 1875
	23 June, 1873	23 June, 1873	2	4	2	4	0	1	0	1	2	6	Jan., 1876
	12 Dec., 1873	12 Dec., 1873	1	9	1	9	0	2	0	2	2	1	June, 1875
	17 Dec., 1873	17 Dec., 1873	1	8	1	8	0	2	0	2	2	0	1st cruise.
	20 Dec , 1873	20 Dec., 1873	1	9	1	9	0	1	0	2	2	0	1st cruise.
	20 Dec., 1873	....do.....	1	7	1	7	0	3	0	2	2	0	1st cruise.
5	28 Jan., 1874	28 Jan., 1874	1	5	1	5	0	5	0	1	1	11	1st cruise.
	8 Feb., 1874	8 Feb., 1874	1	1	1	1	0	5	0	5	1	11	1st cruise.
	31 Mar., 1874	31 Mar., 1874	1	5	1	5	0	2	0	2	1	9	1st cruise.
	1 April, 1874	1 April, 1874	1	5	1	5	0	0	0	4	1	9	July, 1875

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	David O. Lewis	Plymouth	Engla'd	Penn	Penn
10	Charles H. H. Hall	Tennessee	Ind	Ill	Ill
	Robert Swan	Brooklyn	N. Y	N. Y	N. Y
	Cumberl'd G. Herndon	Pawnee	Va	Va	Va
	Ernest Norfleet	Gettysburg	N. C	N. C	N. C
	Lucien G. Heneberger	Pensacola	Va	Va	Va
15	Alvin Ava Austin	Dictator	Mo	Penn	Penn
	Richard A. Urquhart	Powhatan	Va	Va	Va
	John S. Bagg	Omaha	Mass	Mass	Mass
	Charles T. Hibbett	Hartford	Tenn	Tenn	Tenn
	Holmes Wikoff	Palos	N. J	N. J	N. J
20	Edward H. Green	Swatara	Md	Md	Md
	Samuel H. Dickson	Monongahela	Conn	Penn	Penn
	Arthur C. Heffinger	Onward	Md	Va	Va
	Howard E. Ames	Richmond	Md	Md	Md
	Edwin M. Martin	Intrepid	Penn	Penn	Penn
25	Lloyd B. Baldwin	Lehigh	Penn	Penn	Penn
	Frank Anderson	Montauk	N. Y	N. Y	N. Y
	Phillips A. Lovering	Nantucket	Mass	Mass	Mass
	John M. Steele	Catskill	Md	Md	Md
	Rufus H. McCarty	Marion	Minn	Mich	Mich
30	Robert Whiting	Passaic	Va	Va	Va
	Francis H. Terrill	Wyandotte	Va	Va	Va
	George C. Lippincott	Vandalia	N. J	N. J	N. J
	Cunningh'm W. Deane	Naval Hospital, Norfolk	Va	Va	Va
	Samuel W. Battle	Naval Hospital, Chelsea	N. C	N. C	N. C
35	William R. DuBose	Naval Hospital, Washington	Ga	Ga	Ga
	John A. Tanner, jr	Receiving-ship Wabash	Va	Va	Va
	Emlyn H. Marsteller	Baltimore, Maryland	Va	Va	Va

	Original entry into the service.	Date of present warrant.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos	Yrs.	Mos.	Yrs.	Mos.	
	8 April, 1874	8 April, 1874	1	3	1	3	0	4	0	2	1	9	1st cruise.
10	1 May, 1874	1 May, 1874	1	2	1	2	0	4	0	2	1	8	1st cruise.
	2 May, 1874	2 May, 1874	1	1	1	1	0	6	0	1	1	8	1st cruise.
	3 May, 1874	3 May, 1874	1	0	1	0	0	6	0	2	1	8	Oct., 1875
	21 May, 1874	21 May, 1874	0	7	0	7	0	11	0	1	1	7	April, 1875
	17 June, 1874	17 June, 1874	0	8	0	8	0	9	0	1	1	6	1st cruise.
15	6 Oct., 1874	6 Oct., 1874	0	11	0	11	0	3	0	1	1	3	1st cruise.
	7 Jan., 1875	7 Jan., 1875	0	9	0	9	0	2	0	1	1	0	1st cruise.
	7 Jan., 1875	7 Jan., 1875	0	6	0	6	0	4	0	2	1	0	1st cruise.
	15 Jan., 1875	15 Jan., 1875	0	6	0	6	0	4	0	1	0	11	1st cruise.
	*29 June, 1871	26 Feb., 1875	0	10	0	10	0	0	0	0	0	10	1st cruise.
20	11 Mar., 1875	11 Mar., 1875	0	6	0	6	0	3	0	1	0	10	1st cruise.
	19 Mar., 1875	19 Mar., 1875	0	6	0	6	0	2	0	1	0	9	1st cruise.
	19 Mar., 1875	19 Mar., 1875	0	5	0	5	0	3	0	1	0	9	1st cruise.
	10 April, 1875	10 April, 1875	0	5	0	5	0	3	0	1	0	9	1st cruise.
	12 April, 1875	12 April, 1875	0	4	0	4	0	3	0	2	0	9	1st cruise.
25	1 May, 1875	1 May, 1875	0	1	0	1	0	6	0	1	0	8	1st cruise.
	24 May, 1875	24 May, 1875	0	1	0	1	0	5	0	1	0	7	1st cruise.
	18 June, 1875	18 June, 1875	0	1	0	1	0	4	0	1	0	6	1st cruise.
	18 June, 1875	18 June, 1875	0	1	0	1	0	5	0	0	0	6	1st cruise.
	18 June, 1875	18 June, 1875	0	1	0	1	0	5	0	0	0	6	1st cruise.
30	21 June, 1875	21 June, 1875	0	1	0	1	0	4	0	1	0	6	1st cruise.
	22 June, 1875	22 June, 1875	0	1	0	1	0	5	0	0	0	6	1st cruise.
	28 Sept., 1875	28 Sept., 1875	0	0	0	0	0	2	0	1	0	3	1st cruise.
	29 Sept., 1875	29 Sept., 1875	0	0	0	0	0	1	0	2	0	3	....
	4 Oct., 1875	4 Oct., 1875	0	0	0	0	0	1	0	2	0	3	....
35	16 Oct., 1875	16 Oct., 1875	0	0	0	0	0	1	0	1	0	2	....
	20 Oct., 1875	20 Oct., 1875	0	0	0	0	0	1	0	1	0	2	..... .
	12 Jan., 1876	12 Jan., 1876	0	0	0	0	0	0	0	0	0	0	....

* The column of original entry into the service indicates the date of appointment as Acting Assistant Surgeon, and credit is given in the appropriate columns for service under such appointment.

PAY CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST.				
PAY DIRECTORS, (13.)				
With the relative rank of Captain.				
George F. Cutter	Pay-office at New York	Mass	Mass	Mass
James H. Watmough	Acting Chief Bureau Prov., &c	Penn	Penn	Penn
John O. Bradford *	Chief Bureau of Provisions †	Del	Penn	N. Y
Edward C. Doran	San Francisco, Cal	Penn	Ind	Ind
5 Joseph C. Eldredge	Inspec. Prov., Navy-yard, N. Y	N. Y	Texas	N. Y
John S. Gulick	Naval Asylum, Philadelphia	N. J	N. J	N. J
Thomas H. Looker	Pay-office at Baltimore	Ohio	Ohio	Md
Caleb J. Emery	Inspec. Prov., Navy-yard, Boston	Maine	N. H	N. H
Charles W. Abbot	Pay-office at Boston	R. I	R. I	R. I
10 John S. Cunningham	Pay-office at San Francisco	S. C	S. C	D. C
Calvin C. Jackson	Monroe, Mich	N. Y	Mich	Mich
Robert H. Clark	Milford, Del	Del	Del	Del
James D. Murray	Fleet-Paymaster European Station	Md	Minn	Minn
PAY INSPECTORS, (13.)				
With the relative rank of Commander.				
James Fulton	Inspec. Prov., Mare Island, Cal	Tenn	Tenn	Tenn
James N. Carpenter	Washington, D. C	Va	Ky	D. C
Alexander W. Russell	Pay-office at Philadelphia	Md	D. C	D. C
George Leonard Davis	Leave of absence	Mass	Wis	Wis
5 Augustus H. Gilman	Portland, Maine	N. H	Maine	Maine
Rufus C. Spalding	San Francisco, Cal	Ohio	Ohio	Cal
Cuthbert P. Wallach	Navy-yard, New York	D. C	D. C	D. C
Caspar Schenck	Navy-yard, Mare Island, Cal	N. Y	Ill	Ohio
Charles H. Eldredge	Fleet-Paymaster S. Pacific Stat'n	Mass	N. Y	N. Y
10 Gilbert E. Thornton	New Bedford, Massachusetts	N. Y	Mass	Mass
William W. Williams	Pay-office at Washington	Ohio	Ohio	Ohio
Edward Foster	Bureau of Provisions, &c	N. Y	N. Y	N. Y
Edward May	Fleet-Paymaster N. Atlantic Stat'n	Mass	Mass	Mass
PAYMASTERS, (50.)				
With the relative rank of Lieutenant-Commander.				
Henry M. Denniston	Navy-yard, League Island	N. Y	N. Y	N. Y
Richard Washington	Bureau of Provisions, &c	D. C	Va	D. C
Rufus Parks	Fleet-Paymaster, S. Atlantic Stat'n	Maine	N. Y	N. Y
Frank C. Cosby	Navy-yard, Washington	Ky	Ky	Ky
5 Edwin Stewart	New York	N. Y	N. Y	N. Y
Joseph A. Smith	Fleet-Paymaster, Asiatic Station	Maine	Maine	Maine
Ambrose J. Clark	Pay-office at Portsmouth, N. H	N. Y	N. Y	N. Y
George Cochran	Fleet-Paymaster, N. P. Station	Penn	Penn	Penn
Thomas T. Caswell	Inspec. Prov., Norfolk, Va	R. I	R. I	R. I
10 James Hoy	Annapolis, Md	N. J	N. Y	N. Y
Luther G. Billings	Brooklyn, N. Y	N. Y	N. Y	N. Y
Arthur J. Pritchard	Powhatan	Md	Md	Md
Albert S. Kenny	Naval Academy	Iowa	Vt	Vt

* Paymaster-General, with the relative rank of commodore.
† Temporarily absent on other duty.

PAY CORPS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	5 June, 1844	3 Mar., 1871	0	0	12	7	16	6	2	6	31	7	July, 1869
	24 Nov., 1843‡	....do.....	0	0	13	0	10	4	7	9	32	1	June, 1865
	14 Mar., 1845	....do.....	0	0	12	3	15	3	3	4	30	10	Aug., 1869
	15 Sept., 1845	....do.....	0	2	11	7	12	7	6	1	30	3	July, 1869
5	2 Feb., 1847	....do.....	0	0	11	6	14	4	3	1	28	11	Oct., 1864
	1 Feb., 1851	....do.....	0	8	9	3	8	6	7	2	24	11	Nov., 1871
	31 Aug., 1853	....do.....	0	0	11	2	8	5	2	8	22	4	Sept., 1868
	18 April, 1855	....do.....	0	0	9	0	8	10	2	10	20	8	April, 1869
	2 Sept., 1856	3 July, 1871	0	0	6	9	10	6	2	1	19	4	Jan., 1868
10	13 Mar., 1857	14 Oct., 1871	1	2	8	3	7	4	3	3	18	10	April, 1874
	17 July, 1857	24 Oct., 1871	0	0	6	2	10	0	2	3	18	5	Feb., 1865
	18 July, 1857	23 Jan., 1873	0	0	8	4	8	11	1	2	18	5	Dec., 1869
	3 June, 1858	25 Sept., 1875	0	3	7	6	8	5	1	8	17	7	Oct., 1869
	20 Nov., 1858	3 Mar., 1871	1	9	7	8	7	4	2	1	17	1	June, 1873
	13 Sept., 1860	....do.....	2	1	8	9	3	9	2	10	15	4	Mar., 1873
	28 Feb., 1861	....do.....	0	0	4	4	9	2	1	4	14	10	Nov., 1867
	16 April, 1861	....do.....	1	9	6	6	4	5	3	9	14	8	Aug., 1875
5	1 June, 1861	....do.....	1	7	6	7	5	8	2	4	14	7	Feb., 1875
	1 June, 1861	....do.....	0	6	6	9	5	8	2	2	14	7	Sept., 1871
	1 June, 1861	....do.....	1	0	5	2	6	11	2	6	14	7	Mar., 1872
	14 Sept., 1861	....do.....	2	3	6	7	5	7	2	2	14	4	Sept., 1873
	10 July, 1861	3 July, 1871	0	9	6	6	5	10	2	2	14	6	Jan., 1872
10	6 Sept., 1861	14 Oct., 1871	0	10	6	0	7	8	0	10	14	4	Aug., 1872
	11 July, 1861	24 Oct., 1871	1	6	7	4	4	7	2	7	14	6	June, 1875
	5 June, 1861	23 Jan., 1873	0	0	8	1	4	8	1	10	14	7	Aug., 1872
	6 Sept, 1861	25 Sept., 1875	0	1	8	7	4	6	1	3	14	4	Sept., 1875
	9 Sept., 1861	14 April, 1862	7	7	9	3	2	5	2	8	14	4	Aug., 1874
	21 Aug., 1861	....do.....	5	6	6	9	4	8	2	11	14	4	July, 1875
	12 Sept., 1861	....do.....	4	0	4	10	1	11	7	7	14	4	July, 1866
	24 Aug., 1861	....do.....	6	9	7	1	5	8	1	7	14	4	May, 1874
5	9 Sept., 1861	....do.....	8	6	9	1	4	2	1	1	14	4	Oct., 1875
	8 Oct., 1861	23 Aug., 1862	4	9	5	6	7	0	1	9	14	3	Sept., 1874
	12 Sept., 1861	19 April, 1863	3	4	4	9	3	8	5	11	14	4	Jan., 1867
	27 Sept., 1861	12 June, 1863	6	9	8	4	4	0	1	11	14	3	April, 1874
	9 Sept., 1861	17 Sept., 1863	6	8	8	6	3	9	2	1	14	4	June, 1875
10	11 Oct., 1861	18 Oct., 1864	5	7	7	8	3	9	2	10	14	3	Mar., 1874
	24 Oct., 1862	20 Oct., 1864	5	10	8	0	3	5	1	9	13	2	Jan., 1875
	7 Oct., 1861	9 Nov., 1864	7	11	10	10	0	9	2	8	14	3	Jan., 1874
	19 Mar., 1862	9 Mar., 1865	3	5	6	5	5	0	2	4	13	9	Dec., 1874

‡ As acting midshipman.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Francis H. Swan	Settling accounts	Mass	Mass	Mass
15	Charles F. Guild	Insp. Prov., &c., Portsmouth, N. H	N. Y	N. Y	Mass
	James E. Tolfree	Receiving-ship Colorado	N. Y	N. Y	N. Y
	George A. Lyon	Inspec. Prov., N.-yard, Washingt'n	Penn	Penn	Penn
	George W. Beaman	Settling accounts	Vt	Mo	Vt
	Arthur Burtis	Insp. Prov., N.-yard, League Island	N. Y	N. Y	N. Y
20	Edwin Putnam	Navy-yard, Portsmouth, N. H	Maine	Maine	Maine
	George R. Martin	Englewood, N. J	N. Y	N. Y	N. Y
	William N. Watmough	Receiving-ship Worcester	Md	Penn	Penn
	Worth. Goldsborough	Naval Academy	Md	Md	Md
	Frank H. Hinman	Michigan	N. Y	Ohio	Ohio
25	John H. Stevenson	Settling accounts	N. Y	N. Y	N. Y
	Charles P. Thompson	Congress	Va	N. Y	D. C
	Samuel T. Browne	Store-keeper, Naval Academy	R. I	R. I	R. I
	Robert P. Lisle	Alaska	Penn	Penn	Penn
	Robert W. Allen	Hartford, Conn	Mass	Mass	Mass
30	Frank Clarke	Receiving-ship Boston	R.I	R. I	R. I
	Albert D. Bache	Charge of Stores, Ville France	Penn	Penn	Penn
	Dominick B. Batione	Receiving-ship Independence	Spain	Nevada	Nevada
	Leonard A. Frailey	Navy-yard, Norfolk	D. C	D. C	D. C
	George E. Hendee	Pay-office at Norfolk, Va	Mass	Mass	Mass
35	Milton B. Cushing	Washington, D. C	Ohio	N. Y	N. Y
	William W. Woodhull	Navy-yard, Boston	N. Y	N. Y	N. Y
	George R. Watkins	Omaha	Md	Md	Md
	Danforth P. Wight	Special duty, New York	Mass	Iowa	Iowa
	Henry T. Wright	Lackawanna	N. Y	Wis	Wis
40	Daniel A. Smith	Plymouth	R. I	N. H	N. H
	Charles A. McDaniel	Receiving-ship Potomac	Ohio	Ohio	Ohio
	Frank H. Arms	Special duty, Centennial	Conn	Conn	Conn
	John Furey	Monongahela	N. Y	N. Y	N. Y
	Jared Linsly, jr	Minnesota	N. Y	N. Y	N. Y
45	Francis T. Gillett	Ordered as N. S.-K., Rio de Janeiro	Ind	Ind	Ind
	George H. Griffing	Receiving-ship Sabine	Conn	Md	Penn
	Albert W. Bacon	Ordered to return to United States	Penn	Penn	Penn
	Rufus S. McConnell	Ossipee	Ohio	Ohio	Ohio
	Emanuel Mellach	Charge of stores, Key West, Fla	Austria	N. J	N. J
50	Charles D. Mansfield	Morrow, Ohio	Ohio	Ohio	Ohio
	PASSED ASSISTANT PAYMASTERS, (30.)				
	With the relative rank of Lieutenant.				
	Henry T. Skelding	N. S. K., Nagasaki, Japan	N. Y	Conn	Conn
	Charles W. Slamm	Ashuelot	N. Y	N. Y	N. Y
	Joseph Foster	Portsmouth, N. H	Mass	N. H	N. H
	Edward N. Whitehouse	Supply	N. Y	Ill	Ill
5	John MacMahon	Navy-yard, Pensacola	Mass	Mass	Mass
	Theo. S. Thompson	Juniata	Mass	Mass	Mass
	William J. Thomson	Under orders to Kearsarge	D. C	Md	Md
	Henry G. Colby	Portsmouth	Vt	Vt	Vt
	John R. Carmody	Monocacy	N. Y	N. Y	N. Y
10	J. Bayard Redfield	Coast Survey steamer Hassler	N. Y	Mich	Mich
	John F. Tarbell	Torpedo Station	Mass	Mass	Mass
	I. Goodwin Hobbs	Despatch	Maine	Maine	Maine
	J. Porter Loomis	Vandalia	Penn	Penn	Penn
	H. T. B. Harris	Charge of stores, Honolulu	Conn	N. Y	N Y
15	Henry C. Machette	Canonicus	Penn	Penn	Penn
	George H. Read	Swatara	Penn	Penn	Penn
	H. Trumbull Stancliff	Tuscarora	Conn	Conn	Conn
	Frederick C. Alley	Dictator	Mass	Mass	Mass
	Jonathan Q. Barton	Leave of absence	Maine	Maine	Maine

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	9 Dec., 1861	31 Aug., 1865	4	9	7	9	4	7	1	9	14	1	Jan., 1876
15	— Dec., 1862	1 Sept., 1865	5	6	8	1	4	3	0	9	13	1	June, 1874
	13 Sept., 1862	22 Jan., 1866	4	2	7	10	3	10	1	8	13	4	Nov., 1871
	11 June, 1862	23 Jan., 1866	5	11	8	8	2	9	2	2	13	7	Oct., 1874
	5 Mar., 1862	28 Mar., 1866	3	2	6	1	5	10	1	11	13	10	Mar., 1872
	14 July, 1862	4 May, 1866	3	3	6	6	5	8	1	4	13	6	July, 1873
20	20 Sept., 1862	....do.....	5	9	7	10	4	0	1	5	13	3	Feb., 1875
	30 June, 1862	....do.....	5	11	8	9	1	6	3	3	13	6	Sept., 1875
	2 Nov., 1862	....do.....	2	7	5	2	5	3	2	9	13	2	Nov., 1874
	30 Sept., 1862	....do.....	5	1	7	10	4	4	1	1	13	3	July, 1875
	7 Mar., 1863	....do.....	5	4	7	9	2	10	2	3	12	10	Feb., 1874
25	19 Sept., 1862	....do.....	4	11	7	3	4	3	1	9	13	3	Dec., 1874
	19 Jan., 1865	1 Aug., 1866	5	1	5	1	5	10	0	0	10	11	May, 1872
	30 Sept., 1862	22 Mar., 1867	5	0	7	10	2	6	2	11	13	3	April, 1873
	2 Nov., 1863	11 Dec., 1867	4	1	7	0	3	9	1	5	12	2	Aug., 1869
	20 Jan., 1864	1 Feb., 1868	3	7	6	0	4	2	1	9	11	11	Oct., 1874
30	4 Dec., 1862	5 June, 1868	3	4	7	9	3	3	2	1	13	1	Feb., 1873
	19 Nov., 1862	11 June, 1868	2	6	7	4	4	6	1	3	13	1	Oct., 1874
	15 Mar., 1865	26 Aug., 1868	2	5	4	5	1	9	4	7	10	9	Feb., 1874
	20 Aug., 1864	29 Jan., 1869	3	0	5	6	4	10	1	0	11	4	May, 1874
	25 Mar., 1864	27 Feb., 1869	3	3	7	4	2	3	2	2	11	9	May, 1875
35	20 Aug., 1864	12 Mar., 1869	3	5	6	8	1	7	3	1	11	4	Dec., 1874
	13 May, 1863	10 Feb., 1870	3	8	7	3	3	1	2	3	12	7	Oct., 1873
	31 Dec., 1863	....do.....	2	2	4	7	4	6	2	11	12	0	Oct., 1871
	20 Jan., 1864	12 Feb., 1870	1	6	5	8	0	11	5	4	11	11	Sept., 1874
	19 Feb., 1864	10 Mar., 1870	4	1	7	0	0	6	4	4	11	10	Aug., 1874
40	31 Aug., 1863	23 July, 1870	2	7	6	9	3	4	2	3	12	4	April, 1874
	19 Jan., 1865	3 Sept., 1871	2	6	5	3	2	1	3	7	10	11	July, 1874
	14 April, 1864	14 Oct., 1871	1	0	3	9	5	2	3	9	11	8	Jan., 1873
	6 Oct., 1863	24 Oct., 1871	1	4	6	9	3	4	2	2	12	3	July, 1870
	11 July, 1864	24 Feb., 1872	3	6	6	8	0	7	4	3	11	6	Dec., 1874
45	20 Oct., 1863	23 Jan., 1873	1	1	4	10	4	10	2	6	12	2	Sept., 1875
	18 Nov., 1864	3 Oct., 1874	0	0	5	6	3	3	2	4	11	1	Sept., 1873
	7 Nov., 1863	25 Oct., 1874	0	0	7	5	3	6	1	3	12	2	Oct., 1874
	27 Dec., 1864	15 Jan., 1875	0	4	5	10	2	5	2	9	11	0	April, 1872
	18 Dec., 1861	4 Mar., 1875	0	0	4	0	2	2	7	10	14	0	Aug., 1868
50	27 July, 1864	25 Sept., 1875	0	0	6	6	0	5	4	6	11	5	July, 1873
	31 Dec., 1862	5 Mar., 1867	4	10	7	9	1	4	3	11	13	0	May, 1875
	4 Nov., 1862	22 Mar., 1867	4	1	7	9	1	3	4	2	13	2	Nov., 1873
	19 Oct., 1863	10 May, 1867	6	7	9	0	0	10	2	4	12	2	May, 1875
	4 Dec., 1862	6 Sept., 1867	5	6	8	4	1	9	3	0	13	1	July, 1875
5	11 Nov., 1864	11 Dec., 1867	4	3	6	7	0	8	3	11	11	2	Nov., 1874
	19 Oct., 1863	1 Feb., 1868	4	5	7	0	1	4	3	10	12	2	June, 1872
	29 Mar., 1865	20 Mar., 1868	4	10	5	10	3	3	1	8	10	9	Sept., 1872
	22 June, 1863	9 April, 1868	2	6	6	2	4	0	2	4	12	6	Sept., 1871
	27 Aug., 1864	5 June, 1868	2	8	4	11	2	9	3	8	11	4	Sept., 1871
10	16 Jan., 1865	11 June, 1868	4	7	5	1	1	3	4	8	11	0	June, 1872
	28 Jan., 1862	16 Sept., 1868	2	9	6	11	2	8	4	4	13	11	Dec., 1872
	31 Aug., 1864	....do.....	5	4	6	11	1	4	2	11	11	2	July, 1875
	27 Oct., 1863	29 Jan., 1869	2	7	4	6	5	5	2	3	12	2	Nov., 1872
	1 Nov., 1864	17 Feb., 1869	2	11	5	5	1	1	4	8	11	2	May, 1875
15	16 April, 1864	26 Feb., 1869	3	2	6	4	0	11	4	5	11	8	Nov., 1874
	14 Jan., 1865	12 Mar., 1869	3	0	3	11	2	9	4	4	11	0	Mar., 1871
	20 Jan., 1865	19 May, 1869	3	3	5	9	1	7	3	7	10	11	June, 1873
	26 Sept., 1863	25 Jan., 1870	1	1	4	11	2	0	5	4	12	3	Dec., 1869
	30 Jan., 1864	10 Feb., 1870	2	8	6	5	0	9	4	9	11	11	July, 1873

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
20 S. Denison Hurlbut	Naval Station, New London	Conn	Conn	Conn
Robert P. Paulding	Huron	N. Y	N. Y	N. Y
Stephen Rand, jr	Ordered to return to United States.	Vt	N. H	N. H
John Breese*	Saco	Mass	R. I	R. I
Lawrence G. Boggs	Marion	D. C	D. C	D. C
25 Samuel R. Colhoun	Ass't to Paymaster at Ville France.	Penn	Penn	Penn
Joseph T. Addicks*	Lehigh	Penn	Penn	Penn
Louis A. Yorke*	Iron-clads at Pensacola, Florida	Penn	La	La
Cary N. Sanders	Philadelphia	Penn	Penn	Penn
William M. Preston*	Ordered to return to United States.	Ind	Ind	Ind
30 Charles H. Bartlett	Montauk	Mass	Mass	Mass
ASSISTANT PAYMASTERS, (15.)				
With the relative rank of Master.				
Nicholas H. Stavey	Shawmut	N. Y	N. Y	N. Y
Curtis H. Thomson	Gettysburg	Penn	Md	Md
John C. Burnet	Assistant on board Franklin	Ohio	Ohio	D. C
James A. Ring	Wyandotte	Mass	Mass	Mass
5 William W. Barry	Store-ship Onward	Mass	Mass	Mass
John W. Jordan	Palos	Md	Md	Md
Josiah R. Stanton	Settling accounts	N. Y	N. Y	Cal
Charles F. Eastman	Saint Paul, Minn	Maine	Iowa	Iowa
George A. Deering	Alarm	Maine	Maine	Maine
10 William C. McGowan	Pawnee	Penn	Miss	Miss
Zachary T. Brown	Nantucket	R. I	R. I	R. I
John C. Sullivan	Yantic	Penn	Ohio	Ohio
James E. Cann	Tallapoosa	N. Scotia	Penn	Penn
George E. Baughman	Alert	Va	Penn	Penn
15 Frank H. Clark	Frolic	Mass	Mass	Mass
ASSISTANT PAYMASTERS, (5.)				
With the relative rank of Ensign.				
Otis C. Tiffany	Passaic	Penn	Ill	Ill
Cameron Burnside	Assistant on board Tennessee	Penn	Penn	Penn
John N. Speel	Rio Bravo	Penn	Minn	Penn
Reah Frazer	Catskill	Penn	Penn	Penn
5 Frank Plunkett	Ass't Navy Pay-Office, Boston	Del	Mass	Mass

* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
20	6 April, 1865	12 Feb., 1870	2	5	6	0	1	0	3	9	10	9	July, 1875
	31 July, 1869	31 July, 1873	1	7	4	5	0	10	1	2	6	5	Oct., 1875
	12 Aug., 1869	30 April, 1874	1	8	3	1	2	3	1	1	6	5	Aug., 1871
	1 Sept., 1869	3 Oct., 1874	1	3	3	2	2	0	1	2	6	4	1st cruise.
	24 Sept., 1869	25 Oct., 1874	1	2	5	0	1	2	0	1	6	3	Nov., 1875
25	28 Sept., 1869	15 Jan., 1875	0	0	2	5	3	6	0	4	6	3	Dec., 1873
	23 Oct., 1869	4 Mar., 1875	0	5	3	0	1	10	1	4	6	2	Aug., 1875
	26 Oct., 1869	13 May, 1875	0	4	3	1	0	11	2	2	6	2	Sept., 1875
	27 Oct., 1869	1 July, 1875	0	4	3	3	2	4	0	7	6	2	Nov., 1875
	4 Nov., 1869	....do.....	0	6	2	8	3	3	0	3	6	2	1st cruise.
30	4 Dec., 1869	25 Sept., 1875	0	2	3	2	2	4	0	7	6	1	Oct., 1875
	4 Dec., 1869	4 Dec., 1869	3	0	3	0	1	11	1	2	6	1	Oct., 1874
	21 Dec., 1869	21 Dec., 1869	3	7	3	7	1	10	0	7	6	0	June, 1875
	21 Dec., 1869	....do.....	4	5	4	5	0	10	0	9	6	0	Mar., 1875
	24 Jan., 1870	24 Jan., 1870	1	9	1	9	3	4	0	10	5	11	Aug., 1875
5	15 Mar., 1870	15 Mar., 1870	2	3	2	3	2	11	0	7	5	9	Mar., 1875
	21 Mar., 1870	21 Mar., 1870	4	4	4	4	0	11	0	6	5	9	May, 1875
	25 Mar., 1870	25 Mar., 1870	3	2	3	2	1	5	1	2	5	9	Nov., 1875
	28 April, 1870	28 April, 1870	3	6	3	6	1	4	0	10	5	8	Oct., 1875
	4 May, 1870	4 May, 1870	1	6	1	6	2	7	1	7	5	8	May, 1875
10	12 July, 1870	12 July, 1870	2	0	2	0	2	11	0	7	5	6	July, 1875
	13 July, 1870	13 July, 1870	2	1	2	1	3	2	0	3	5	6	Nov., 1875
	13 July, 1870	....do.....	1	0	1	0	3	11	0	7	5	6	July, 1874
	14 July, 1870	14 July, 1870	2	1	2	1	2	10	0	7	5	6	April, 1875
	14 July, 1870	....do.....	0	9	0	9	4	0	0	7	5	6	Nov., 1873
15	14 July, 1870	....do.....	1	3	1	3	1	10	2	5	5	6	April, 1875
	12 May, 1875	12 May, 1875	0	4	0	4	0	1	0	3	0	8	Nov., 1875
	12 May, 1875	....do.....	0	7	0	7	0	0	0	1	0	8	1st cruise.
	1 July, 1875	1 July, 1875	0	5	0	5	0	0	0	1	0	6	1st cruise.
	15 July, 1875	15 July, 1875	0	3	0	3	0	1	0	1	0	5	1st cruise.
5	25 Sept., 1875	25 Sept., 1875	0	0	0	0	0	3	0	0	0	3	....

ENGINEER CORPS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST.				
CHIEF ENGINEERS, (10.)				
With the relative rank of Captain.				
Wm. W. W. Wood*	Chief Bureau Steam-Engineering	N. C.	N. Y.	Penn
Benj. F. Isherwood	Leave of absence	N. Y.	N. Y.	N. Y.
George Sewell	Special duty	N. Y.	N. Y.	N. Y.
William H. Shock	Special duty	Md	Md	Md
5 James W. King	General Inspector of Eng'g Works	Md	Md	Penn
Theodore Zeller	Leave of absence	N. Y.	N. Y.	N. Y.
Elbridge Lawton	Navy-yard, Mare Island, Cal	Mass	Mass	Mass
Robert Danby	Brooklyn, N. Y	Del.	Penn	Del
Benjamin F. Garvin	League Island, Penn	Penn	Penn	Penn
10 Henry H. Stewart	President Board of Examiners	N. J	Penn	Penn
CHIEF ENGINEERS, (15.)				
With the relative rank of Commander.				
Harman Newell	Special duty, Philadelphia	Penn	Penn	D. C.
Edmund S. DeLuce	New York	N. Y.	N. Y.	N. Y.
Edwin Fithian	Navy-yard, Washington	N. J	Penn	Penn
Montgomery Fletcher	San Francisco, Cal	Va	Penn	Cal
5 Charles H. Loring	Special duty	Mass	Mass	Mass
Alexander Henderson	Navy-yard, New York	D. C.	Va	D. C.
Stephen D. Hibbert	Fleet-Engineer, S. Pacific Station	Va	Va	Penn
Francis C. Dade	Charge of Stores, Norfolk	Va	Va	Va
David B. Macomb	Navy-yard, Portsmouth	Fla	Penn	Penn
10 Edward D. Robie	Navy-yard, Norfolk, Va	Vt.	N. Y.	N. Y.
Thom Williamson	Fleet-Engineer, S. Atlantic Station	N. C.	Va	Va
William S. Stamm	Philadelphia, Penn	Penn	Del	Penn
William J. Lamdin	Fleet-Engineer, N. Pacific Station	Md	Md	Md
George R. Johnson	Special duty, Wilmington, Del	Va	Va	Del
15 William B. Brooks	Fleet-Engineer, European Station	Va	Va	Va
CHIEF ENGINEERS, (45.)				
With the relative rank of Lieutenant-Commander.				
James B. Kimball	Fleet-Engineer, N. Atlantic Station	Ill.	Ill.	Ill.
John W. Moore	Plattsburg, N. Y	N. Y.	N. Y.	N. Y.
Charles H. Baker	Naval Academy	Mass	Mass	Mass
John S. Albert	Leave of absence	N. Y.	N. Y.	N. Y.
5 Richard M. Bartleman	Navy-yard, Boston	Penn	Penn	Penn
George F. Kutz	Naval Rendezvous, San Francisco	Penn	Penn	Penn
Andrew J. Kiersted	Vandalia	Va	Md	Md
William W. Dungan	Charge of Stores, League Island	Md	Md	Md
Jas. W. Thompson, jr.	Member Board of Inspectors	Del	N. J	N. J
10 Jackson McElmell	Powhatan	Penn	Penn	Penn

* Engineer-in-Chief, with the relative rank of Commodore.

ENGINEER CORPS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	15 Mar., 1845	15 Mar., 1845	7	3	7	3	10	1	3	5	30	9	Sept., 1861
	23 May, 1844	31 Oct., 1848	3	3	6	2	21	8	3	9	31	7	Aug., 1858
	13 Mar., 1847	11 Mar., 1851	8	4	9	9	15	5	3	8	27	10	Jan., 1868
	18 Jan., 1845	....do.....	8	8	12	0	15	6	3	5	30	11	Dec., 1875
5	2 Sept., 1844	12 Nov., 1852	3	4	8	11	20	1	2	8	31	8	June, 1862
	15 June, 1843	27 June, 1855	5	9	14	7	12	10	5	1	32	6	Aug., 1865
	23 Mar., 1848	26 June, 1855	4	6	10	2	14	0	3	7	27	9	July, 1865
	18 Jan., 1845	....do.....	4	10	12	11	13	4	4	8	30	11	June, 1865
	29 Mar., 1847	11 May, 1858	5	11	13	3	11	10	3	8	28	9	Aug., 1867
10	23 Mar., 1848	21 July, 1858	3	6	11	11	13	10	2	0	27	9	June, 1865
	22 Sept., 1849	23 April, 1859	5	9	11	6	12	8	2	1	26	3	April, 1872
	22 Sept., 1849	12 Oct., 1859	5	5	11	8	10	2	4	5	26	3	April, 1875
	31 Oct., 1848	23 Oct., 1859	6	3	13	3	12	4	1	7	27	2	Nov., 1871
	25 June, 1850	25 Oct., 1859	6	3	12	2	8	11	4	5	25	6	July, 1873
5	26 Feb., 1851	25 Mar., 1861	2	3	9	10	12	4	2	8	24	10	Jan., 1868
	26 Feb., 1851	28 June, 1861	5	5	14	1	10	2	0	7	24	10	Mar., 1873
	26 Feb., 1851	29 June, 1861	6	4	14	5	8	1	2	4	24	10	Nov., 1870
	20 Jan., 1849	30 June, 1861	5	11	15	11	8	4	2	8	26	11	May, 1874
	11 Jan., 1849	15 Sept., 1861	4	8	12	11	11	3	2	9	26	11	July, 1873
10	16 Feb., 1852	21 Sept., 1861	7	2	15	0	7	2	1	8	23	10	April, 1874
	24 May, 1853	....do.....	4	2	11	2	9	9	1	8	22	7	July, 1875
	26 Feb., 1851	22 Sept., 1861	5	5	14	1	7	3	3	6	24	10	April, 1871
	6 Feb., 1851	1 Oct., 1861	4	5	13	10	7	2	3	11	24	11	July, 1868
	16 Feb., 1852	15 Oct., 1861	5	10	13	2	8	11	1	9	23	10	July, 1874
15	16 Feb., 1852	16 Oct., 1861	7	4	16	0	5	8	2	2	23	10	June, 1872
	8 Sept., 1853	17 Oct., 1861	7	8	14	3	4	0	4	1	22	4	Dec., 1874
	24 May, 1853	18 Oct., 1861	6	4	13	3	7	7	1	9	22	7	Oct., 1875
	2 Aug., 1855	29 Oct., 1861	3	3	8	10	9	4	2	3	20	5	Dec., 1871
	8 Sept., 1855	....do.....	3	11	9	1	8	6	2	9	20	4	Dec., 1869
5	24 Dec., 1853	5 Nov., 1861	8	2	14	3	5	8	2	1	22	0	July, 1875
	26 June, 1856	10 Nov., 1861	9	6	13	9	3	10	1	11	19	6	Dec., 1874
	26 June, 1856	12 Nov., 1861	7	1	11	1	5	11	2	6	19	6	Nov., 1872
	26 June, 1856	1 Feb., 1862	8	0	11	8	4	10	3	0	19	6	Nov., 1874
	26 June, 1856	2 Feb., 1862	5	8	10	0	6	10	2	8	19	6	Mar., 1875
10	2 Aug., 1855	21 April, 1863	4	8	10	5	5	8	4	4	20	5	Aug., 1871

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	B. B. H. Wharton	Minnesota	Va	Md	Md
	James W. Whittaker	Congress	N. J	N. J	N. J
	William H. King	Dictator	N. C	Va	Va
	Philip Inch	Washington, D. C	D. C	D. C	D. C
15	John H. Long	Special duty, New York	Engl'd	N. Y	N. Y
	William G. Buehler	Special duty, New York	Penn	Penn	Penn
	John Johnson	Sick leave	Del	Del	Mass
	Henry Lee Snyder	Monongahela	Penn	N. J	Penn
	H. B. Nones	Juniata	Penn	Del	Del
20	John Q. A. Zeigler †	Fleet-Engineer, Asiatic Station	Penn	Penn	Penn
	Charles E. DeValin	Marion	Md	Md	Md
	Samuel L. P. Ayres	Member Board of Examiners	Conn	Conn	Conn
	Edward B. Latch	Receiving-Ship Colorado	Penn	Penn	Penn
	Elijah Laws	Charge of Stores, New York	Penn	Penn	Penn
25	Oscar H. Lackey	Washington, D. C	Va	Va	Va
	Edward Farmer	Charge of Stores, Boston	Vt	Mass	Mass
	Robert L. Harris	Plymouth	Va	D. C	D. C.
	Henry W. Fitch	Member Board of Examiners	Mass	Mass	Mass
	Louis J. Allen	Navy-yard, Pensacola	Md	Md	Md
30	George D. Emmons	Charge of Stores, Portsmouth, N. H	Penn	N. Y	Ill.
	Henry S. Davids	Charge of Stores, Mare Island	N. Y	Va	Cal
	David Smith	Special duty	Scotl'nd	Mass	D. C
	Fletcher A. Wilson	Swatara	Engl'd	N. Y	N. Y
	Albert S. Greene	Lackawanna	N. Y	N. Y	N. Y
35	James P. Sprague	Charge of Stores, Washington	N. Y	N. Y	Iowa
	Robert Potts	Inspector of coal, Philadelphia	Ireland	Penn	N. Y
	Joseph Trilley	Boston, Mass	Ireland	Md	Mass
	Ezra J. Whittaker	Special duty, Boston	Mass	Mass	Mass
	Albert Aston	Omaha	Conn	Conn	D. C
40	Peter A. Rearick	Ossipee	Md	D. C	D. C
	John B. Carpenter	Alaska	Penn	Penn	Penn
	George W. Sensner	Kearsarge	Md	Md	Md
	Edmund Olson	Huron	N. Y	N. Y	N. Y
	Augustus H. Able	Alert	Penn	Penn	Penn
45	William S. Smith	Washington, D. C	Md	Md	Md
	PASSED ASSISTANT ENGINEERS, (89.)				
	With the relative rank of Lieutenant.				
	George W. Magee	Minnesota	N. Y	N. Y	N. Y
	Frederick G. McKean	Bureau of Steam-Engineering	East In.	Md	Md
	George H. White	Under suspension	Penn	N. J	N. J
	Isaac R. McNary	Ajax	N. Y	N. Y	N. Y
5	Caleb E. Lee	Mahopac	Penn	N. Y	N. Y
	Alfred Adamson	Navy-yard, League Island	N. Y	Wis	Wis
	George J. Burnap	Annapolis, Md	N. H	N. Y	Md
	Walter D. Smith	Frolic	Penn	Penn	Penn
	Edwin Wells	Tallapoosa	Penn	Penn	Penn
10	George P. Hunt	New York	Engl'd	N. Y	N. Y
	George W. Melville	Tennessee	N. Y	N. Y	N. Y
	James Butterworth	Navy-yard, Boston	Engl'd	Mass	Mass
	Daniel P. Mccartney	Navy-yard, Washington, D. C	Ireland	Md	Md
	Cipriano Andrade	Tuscarora	Mexico	Penn	Penn
15	G. M. L. Maccarty	Canonicus	Mass	Mass	Mass
	An. T. E. Mullin	Richmond	N. Y	N. Y	N. Y
	Henry D. McEwen	Michigan	Penn	Penn	Penn
	Albert W. Morley	Navy-yard, New York	Conn	N. Y	N. Y
	Benjamin F. Wood	Ordered to return to U. S	N. Y	N. Y	N. Y
20	Thomas W. Rae	Naval Academy	Conn	N. Y	N. Y

† As Acting Chief Engineer from 4 February, 1863.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 Nov., 1857	10 Nov., 1863	6	4	11	5	5	8	1	0	18	1	Sept., 1872
	21 Nov., 1857	....do.....	6	7	10	7	6	1	1	5	18	1	Feb., 1871
	20 May, 1857	....do.....	3	0	11	7	3	6	3	6	18	7	Mar., 1874
	21 Nov., 1857	....do.....	4	5	10	0	6	1	2	0	18	1	June, 1875
15	15 June, 1861	....do.....	3	6	5	6	7	9	1	3	14	6	July, 1873
	21 Nov., 1857	....do.....	6	1	11	0	4	11	2	2	18	1	Oct., 1875
	20 May, 1857	....do.....	5	10	11	11	2	7	4	1	18	7	Sept., 1874
	19 Mar., 1858	14 Dec., 1864	5	10	10	11	6	4	0	6	17	9	Mar., 1869
	1 July, 1861	....do.....	7	2	10	11	2	6	1	1	14	6	July, 1872
20	24 Feb., 1862	18 June, 1868	4	5	10	0	2	7	1	3	13	10	July, 1873
	20 Sept., 1858	21 Mar., 1870	2	4	9	6	6	0	1	9	17	3	Feb., 1873
	21 July, 1858	....do.....	3	1	11	0	5	10	0	7	17	5	Aug., 1873
	20 Sept., 1858	....do.....	3	1	11	9	4	2	1	4	17	3	Sept., 1873
	19 Mar., 1858	....do.....	4	1	11	7	1	1	5	1	17	9	Sept., 1875
25	21 July, 1858	....do.....	3	10	11	9	4	0	1	8	17	5	Sept., 1875
	3 May, 1859	4 Mar., 1871	2	11	11	8	3	9	1	3	16	8	April, 1874
	3 May, 1859	....do.....	3	7	8	1	7	9	0	10	16	8	July, 1873
	3 May, 1859	....do.....	3	0	11	6	3	10	1	4	16	8	May, 1875
	3 May, 1859	....do.....	2	10	8	3	7	4	1	1	16	8	Sept., 1874
30	3 May, 1859	5 Mar., 1871	2	7	10	9	4	6	1	5	16	8	April, 1874
	26 Aug., 1859	....do.....	3	0	10	9	4	11	0	8	16	4	Oct., 1874
	26 Aug., 1859	....do.....	1	6	9	3	5	11	1	2	16	4	April, 1874
	26 Aug., 1859	....do.....	2	4	13	10	0	8	1	10	16	4	April, 1874
	17 Feb., 1860	31 Dec., 1872	1	8	6	2	7	3	2	5	15	10	July, 1873
35	17 Feb., 1860	....do.....	1	7	9	7	3	8	2	7	15	10	July, 1874
	17 Feb., 1860	22 Jan., 1873	2	2	12	2	1	11	1	9	15	10	Oct., 1875
	11 Aug., 1860	31 Jan., 1873	1	1	8	3	2	10	4	4	15	5	Mar., 1875
	21 Feb., 1861	6 June, 1873	1	8	8	9	3	0	3	1	14	10	July, 1875
	21 Feb., 1861	12 June, 1873	1	2	5	8	6	8	2	6	14	10	Dec., 1874
40	17 Feb., 1860	25 Mar., 1874	1	4	11	0	2	10	2	0	15	10	Oct., 1874
	17 Feb., 1860	11 June, 1874	0	9	10	4	2	7	2	11	15	10	June, 1875
	22 Oct., 1860	17 June, 1874	0	6	8	4	3	11	2	11	15	2	May, 1873
	12 July, 1861	27 Oct., 1874	0	1	8	6	4	6	1	6	14	6	Mar., 1874
	21 Feb., 1861	20 Nov., 1874	0	8	8	6	3	2	3	2	14	10	Jan., 1872
45	21 Feb., 1861	20 Oct., 1875	0	0	8	1	5	2	1	7	14	10	Sept., 1873
	4 April, 1861	25 July, 1866	6	1	7	5	6	7	0	9	14	9	June, 1874
	21 Feb., 1861	....do.....	4	5	8	2	5	8	1	0	14	10	April, 1873
	23 May, 1861	....do.....	4	6	9	2	3	0	2	5	14	7	Mar., 1874
	13 May, 1861	....do.....	5	11	10	1	2	3	2	4	14	8	June, 1875
5	4 April, 1861	....do.....	3	2	8	1	2	8	4	0	14	9	Oct., 1872
	13 May, 1861	....do.....	5	4	10	1	2	5	2	1	14	7	May, 1875
	13 May, 1861	....do.....	4	1	7	9	4	8	2	3	14	8	Sept, 1875
	1 July, 1861	....do.....	5	4	9	4	3	3	1	11	14	6	July, 1874
	1 July, 1861	....do.....	5	2	9	11	3	5	1	2	14	6	July, 1872
10	1 July, 1861	....do.....	2	7	6	5	6	10	1	3	14	6	Oct., 1875
	29 July, 1861	....do.....	6	6	10	9	2	8	1	0	14	5	Nov., 1873
	23 May, 1861	....do.....	4	10	9	0	4	3	1	4	14	7	July, 1875
	1 July, 1861	....do.....	5	7	10	0	3	0	1	6	14	6	Jan., 1876
	1 July, 1861	....do.....	4	3	8	10	3	10	1	10	14	6	April, 1873
15	8 July, 1861	....do.....	4	7	8	1	3	7	2	10	14	6	July, 1874
	12 Aug., 1861	....do.....	6	6	10	2	1	8	2	7	14	5	July, 1872
	1 July, 1861	11 Oct., 1866	4	4	9	0	4	9	0	9	14	6	Jan., 1874
	1 July, 1861	....do.....	5	8	9	7	3	7	1	4	14	6	Dec., 1874
	1 July, 1861	....do.....	4	10	9	4	3	9	1	5	14	6	June, 1873
20	3 Aug., 1861	....do.....	2	10	6	6	4	11	3	0	14	5	Oct., 1872

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Robert B. Hine	Bureau Steam-Engineering	Engl'd.	N. J	N. Y
	John P. Kelly	Navy-yard, Portsmouth, N. H	Ireland	N. Y	N. Y
	John Lowe	Intrepid	Engl'd.	Ohio	Ohio
25	L. W. Robinson	Leave of absence	N. J	N. J	Penn
	William H. Harris	Despatch	Mass	Mass	Mass
	A. J. Kenyon	Gettysburg	N. Y	N. Y	N. Y
	J. Van Hovenberg	Shawmut	N. Y	N. Y	N. Y
	B. C. Gowing	Yantic	N. Y	N. Y	N. Y
30	Charles H. Greenleaf	Powhatan	N. Y	N. Y	N. Y
	George W. Hall	Sick leave	N. Y	N. Y	N. Y
	John A. Scot	Ashuelot	Penn	Penn	Penn
	John L. D. Borthwick	Naval Academy	Penn	Penn	Penn
	William L. Nicoll	Naval Academy	N. Y.	N. Y	N. Y
35	Absalom Kirby	Monocacy	D. C	D. C	D. C
	Sidney L. Smith	Boston, Massachusetts	Mass	Mass	Mass
	Samuel Gragg	Passaic	Mass	Penn	Penn
	Chas. J. McConnell	Navy-yard, Mare Island	Penn	N. J	Penn
	James Entwistle	Franklin	N. J	Penn	N. Y
40	George W. Stivers	Palos	N. Y	N. Y	N. Y
	William W. Heaton	Omaha	N. Y	N. Y	N. Y
	George E. Tower	Naval Academy	Ohio	Ohio	N. Y
	Nathan P. Towne	N. Station, New London, Conn	Maine	Maine	Maine
	Hugh H. Cline	Yantic	Md	Md	Md
45	Ralph Aston	Naval Rendezvous, New York	Conn	Conn	Conn
	Luther R. Harvey	Brooklyn	N. H	Vt	Vt
	David Jones	Naval Academy	Penn	Penn	Penn
	James H. Chasmar	Kearsarge	N. Y	N. Y	N. Y
	Rudolph T. Bennett	Baltimore, Md	Md	Md	Md
50	Edwin T. Phillippi	Special duty, Philadelphia	Penn	Penn	Penn
	Arthur Price	Navy-yard, Boston	Conn	N. Y	N. Y
	John G. Brosnahan	Navy-yard, New York	N. Y	N. Y	N. Y
	Edward A. Magee	Ordered to return to U. S	N. Y	N. Y	N. Y
	Henry C. Beckwith	Sick leave	Conn	Conn	Conn
55	Joseph H. Harmony	Pensacola	Penn	Penn	Penn
	John J. Bissett	Sick leave	N. J	N. J	N. J
	John F. Bingham	Philadelphia, Penn	N. Y	N. Y	N. Y
	George M. Greene	Tallapoosa	N. H	N. Y	N. Y
	William A. Windsor	Alarm	Va	Md	Md
60	George W. Roche	Saugus	Penn	Penn	Penn
	H. Schuyler Ross	Vandalia	N. Y	N. Y	N. Y
	Charles R. Roelker	Bureau Steam-Engineering	Germ'y	N. Y	N. Y
	James J. Barry	Juniata	Md	Md	Md
	John Pemberton	Sick leave	N. Y	N. Y	N. Y
65	Jefferson Brown	Manhattan	N. Y	N. Y	N. Y
	John D. Ford	Examining Board, Washington	Md	Md	Md
	James W. Hollihan	Special duty, Centennial	Ireland	N. Y	N. Y
	Levi T. Safford	Dictator	N. Y	N. Y	N. Y
	Jonathan M. Emanuel	Tuscarora	Engl'd	Penn	Penn
70	John C. Kafer	Tennessee	N. J	N. J	N. J
	Charles H. Manning	Swatara	Md	Md	Md
	William A. H. Allen	Sick leave	N. Y	Penn	enn
	John T. Hannum	Philadelphia	Penn	Penn	Penn
	David M. Fulmer	Lehigh	Penn	Penn	enn
75	John W. Gardner	Receiving-ship Wabash	N. Y	N. Y	N. Y
	Albert C. Engard	Naval Rendezvous, Philadelphia	Penn	Penn	Penn
	John A. B. Smith	Hartford	Md	Md	Md
	Theophilus Cook	Powhatan	Md	Md	Md
	Robert D. Taylor	Manhattan	Md	Md	Md
80	Conrad J. Habighorst	Nantucket	Engl'd	Md	Md
	Alexander B. Bates	Montauk	N. Y	Md	Md
	William L. Bailie	Catskill	Md	Md	Md
	Robert Crawford	Monongahela	Scotl'd	Penn	Penn
	Robert W. Milligan	Brooklyn	Penn	Penn	Penn

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	24 Aug., 1861	11 Oct , 1866	5	9	10	5	1	11	2	0	14	4	May, 1873
	24 Aug., 1861	....do.....	6	3	9	6	2	9	2	1	14	4	July, 1874
	12 Aug., 1861	....do.....	5	3	10	3	3	8	0	6	14	5	Oct., 1874
25	21 Sept ,1861	....do.....	4	4	9	9	2	7	1	11	14	3	Feb., 1874
	21 Sept.,1861	....do.....	5	2	9	3	4	2	0	10	14	3	Nov., 1870
	21 Sept.,1861	....do.....	6	3	10	10	1	11	1	6	14	3	July, 1874
	12 Aug.,1861	....do.....	6	8	11	5	1	4	1	8	14	5	July, 1873
	21 Sept.,1861	....do.....	5	6	9	0	1	11	3	4	14	3	Jan., 1874
30	3 Oct., 1861	....do.....	6	10	11	7	1	4	1	4	14	3	Jan., 1874
	21 Sept.,1861	....do.....	5	8	9	8	0	1	3	6	14	3	Nov., 1874
	3 Oct., 1861	....do.....	4	5	9	3	2	10	2	2	14	3	Jan., 1872
	8 Oct., 1861	....do.....	4	6	9	6	3	10	0	11	14	3	Sept., 1875
	16 Oct., 1861	....do.....	4	7	8	0	5	5	0	9	14	2	Aug., 1875
35	3 Oct., 1861	....do.....	7	7	9	2	2	7	2	6	14	3	July, 1874
	16 Oct., 1861	....do.....	5	9	9	0	3	4	1	10	14	2	Jan., 1876
	29 Oct., 1861	....do.....	6	1	10	1	0	10	3	3	14	2	Nov., 1874
	29 Oct., 1861	....do.....	4	11	8	11	3	3	2	0	14	2	Oct,, 1874
	29 Oct., 1861	....do.....	6	0	10	9	1	8	1	9	14	2	June, 1873
40	2 Dec., 1861	....do	3	10	5	5	7	3	1	5	14	1	June, 1871
	2 Dec., 1861	....do.....	4	6	7	7	4	11	1	7	14	1	Jan., 1874
	17 Jan., 1862	1 Jan., 1868	3	5	8	9	4	2	1	0	13	11	Sept., 1874
	7 Jan., 1862	....do.....	4	0	8	10	3	5	1	9	14	0	Oct., 1875
	1 July, 1861	....do.....	6	3	9	4	1	8	3	6	14	6	Nov., 1873
45	9 Dec., 1861	....do.....	7	1	10	4	0	8	3	1	14	1	July, 1875
	28 Feb., 1862	....do.....	4	10	10	1	1	5	2	4	13	10	April, 1872
	25 Mar., 1862	....do.....	2	11	8	1	3	0	2	8	13	9	Aug., 1871
	7 April, 1862	....do.....	4	5	9	6	1	4	2	11	13	9	June, 1871
	25 Mar., 1862	....do.....	4	7	10	1	1	3	2	5	13	9	June, 1875
50	20 May, 1862	....do.....	4	11	8	8	2	7	2	4	13	7	July, 1875
	11 June, 1862	....do.....	5	7	9	10	0	11	2	10	13	7	July, 1875
	11 June, 1862	....do.....	5	2	8	2	3	7	1	10	13	7	Mar., 1875
	27 June, 1862	....do.....	5	1	8	8	3	9	1	1	13	6	July, 1872
	27 June, 1862	....do.....	3	5	7	10	1	9	3	11	13	6	Nov., 1871
55	8 July, 1862	....do.....	5	8	9	8	2	10	1	0	13	6	Sept., 1874
	30 July, 1862	....do.....	3	0	8	2	1	4	3	11	13	5	Aug., 1874
	25 Aug., 1862	....do.....	5	9	9	0	1	4	3	0	13	4	Sept., 1875
	25 Aug., 1862	....do.....	3	9	6	4	5	10	1	2	13	4	July, 1873
	16 Sept., 1862	....do.....	4	9	8	10	1	3	3	2	13	3	Oct., 1873
60	28 Oct., 1862	....do.....	2	6	7	7	4	3	1	4	13	2	Oct., 1874
	17 Nov., 1862	....do.....	4	6	6	2	3	7	3	4	13	1	April, 1874
	8 Dec., 1862	....do.....	2	11	6	2	5	6	1	5	13	1	Jan., 1876
	8 Dec., 1862	....do.....	5	2	8	11	3	10	1	2	13	1	June, 1871
	8 Dec., 1862	....do.....	2	11	5	4	6	6	1	3	13	1	Oct., 1875
65	17 Dec., 1862	....do.....	2	1	6	6	3	9	2	9	13	0	Oct., 1872
	30 July, 1862	6 June, 1868	5	5	8	2	2	5	2	10	13	5	Oct., 1875
	8 Dec., 1862	....do.....	3	10	7	4	4	1	1	8	13	1	July, 1871
	8 Dec., 1862	....do.....	4	10	9	9	1	11	1	5	13	1	Nov., 1872
	25 Aug., 1862	6 June, 1869	3	7	9	6	0	6	3	4	13	4	June, 1871
70	16 Jan., 1863	26 Oct., 1872	0	11	5	7	6	1	1	3	12	11	Sept., 1872
	19 Feb., 1863	....do.....	0	8	5	4	6	4	1	2	12	10	Sept., 1874
	21 April, 1863	22 Nov., 1872	2	8	9	11	0	7	2	2	12	8	Oct., 1875
	21 April, 1863	23 Nov., 1872	2	8	8	1	1	8	2	11	12	8	Jan., 1876
	21 April, 1863	8 Dec., 1872	1	2	8	0	2	7	2	2	12	8	Jan., 1874
75	21 April, 1863	31 Dec., 1872	2	1	8	5	1	5	2	10	12	8	June, 1875
	17 Mar., 1863	11 Jan., 1873	2	6	10	10	0	3	1	8	12	9	Sept., 1875
	21 April, 1863	22 Jan., 1873	1	4	7	2	1	11	2	7	12	8	Nov., 1874
	20 May, 1863	31 Jan., 1873	1	8	9	4	1	7	1	8	12	7	Jan., 1874
	21 April, 1863	....do.....	2	1	8	11	2	6	1	3	12	8	Feb., 1871
80	23 June, 1863	17 Sept., 1873	0	7	8	10	1	8	2	0	12	6	April, 1874
	16 Jan., 1863	1 Jan., 1874	1	0	7	11	2	5	2	7	12	11	Dec., 1874
	16 Jan., 1863	31 Jan., 1874	0	8	9	0	0	9	3	2	12	11	Sept., 1874
	23 June, 1863	20 Feb., 1874	1	10	7	6	4	1	0	4	12	6	Sept., 1873
	3 Aug., 1863	25 Mar., 1874	0	5	6	7	3	7	2	3	12	5	Jan., 1874

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
85 Charles F. Nagle	Nantucket	Ireland	N. Y.	N. Y.
George W. Baird	Bureau Steam-Engineering	D. C	D. C	D. C.
William A. Mintzer	Wyandotte	Penn	Penn	Penn
Richard Inch	Experimental duty, N.-yard, Wash.	D. C	D. C	D. C.
Henry L. Slosson	Navy-yard, New York	N. Y.	N. Y.	N. Y.
90 Harrie Webster	Navy-yard, Washington, D. C	Md.	Md.	Md.
PASSED ASSISTANT ENGINEERS, (4.)				
With the relative rank of Master.				
George S. Gates	Marion	Mass	Mass	Mass
Herschel Main	Mahopac	Ill	D. C.	D. C.
Holland N. Stevenson	Coast Survey str. Gedney	N. Y.	N. Y.	N. Y.
John Q. A. Ford	Navy-yard, Portsmouth, N. H	Maine	N. Y.	Maine
ASSISTANT ENGINEERS, (24.)				
With the relative rank of Master.				
Fred. W. Townrow	Sick leave	I. of Man	Penn	Penn
Jasper H. Diamond	Congress	Penn	Penn	Penn
Francis C. Burchard	Media, Penn	Penn	Penn	Penn
George C. Neilson	Wyandotte	Md.	Md.	Md.
5 Julien S. Ogden	Congress	N. Y.	N. Y.	N. Y.
Charles W. Rae	Naval Academy	Conn	N. Y.	N. Y.
George H. Kearney	Congress	N. Y.	N. Y.	N. Y.
William S. Moore	Bureau of Steam-Engineering	Mass	Mass	Mass
Thomas J. W. Cooper	League Island, Penn	Penn	Penn	Penn
10 William H. Platt	Special duty, Key West, Fla	N. Y.	N. Y.	N. Y.
George Cowie, jr	Special duty, Chester, Penn	Scotl'd	Iowa	Colo. T.
Charles P. Howell	Alaska	N. Y.	N. Y.	N. Y.
James H. Perry	Receiving-ship Colorado	N. Y.	Conn	Conn
Warner B. Bayley	Bureau Steam-Engineering	N. Y.	N. Y.	N. Y.
15 John A. Tobin	Swatara	R. I.	Mass	Mass
Albert F. Dixon	Ajax	Maine	Mass	Mass
Edward Gray Allen	Sick leave	Md.	Md.	Md.
William Rowbotham	Navy-yard, League Island, Penn	Engl'd	Penn	Penn
Joseph P. Mickley	Palos	Penn	Penn	Penn
20 Robert W. Galt	Navy-yard, Norfolk, Va	Va	Va	Va
Edward F. McElmell	Tennessee	Penn	Penn	Penn
William H. Nauman	Saugus	Penn	Penn	Penn
Nicholas H. Lamdin	Pinta	Md.	Md.	Md.
Francis M. Ashton	Pensacola	Penn	Penn	Penn
ASSISTANT ENGINEERS, (23.)				
With the relative rank of Ensign.				
Robert R. Leitch	Ossipee	Md.	Md.	Md.
Henry T. Cleaver	Lehigh	Penn	Penn	Penn
Lucius W. Wooster	Passaic	N. J.	N. J.	N. J.
John K. Barton	Marion	Penn	Penn	Penn
5 Robert G. Denig	Huron	Ohio	Ohio	Ohio
Henry Herwig	Plymouth	Prussia	Md.	Md.
Asa M. Matticet†	Vandalia	N. Y.	N. Y.	N. Y.
George B. Ransom*†	Plattsburgh, N. Y.	N. Y.	N. Y.	N. Y.
William C. Eaton†	Lackawanna	N. Y.	N. Y.	N. Y.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
85	3 Aug., 1863	15 April, 1874	1	1	8	3	0	5	3	9	12	5	May, 1875
*	19 Sept., 1862	17 June, 1874	0	0	7	8	5	4	0	3	13	3	Aug., 1873
	16 Jan , 1863	26 Sept., 1874	0	1	5	6	3	11	3	6	12	11	Nov., 1873
	8 Sept., 1863	28 Sept., 1874	0	0	9	3	1	7	1	6	12	4	Oct., 1874
	13 Oct., 1863	27 Oct , 1874	0	0	7	10	3	4	1	1	12	3	June, 1874
90	20 May, 1864	29 Oct , 1874	0	0	7	7	2	1	1	11	11	7	Aug , 1874
	10 Oct., 1866	29 Oct., 1874	0	1	4	6	2	10	1	11	9	3	Aug., 1873
	10 Oct., 1866	20 Nov., 1874	1	1	5	3	3	6	0	6	9	3	Nov., 1874
	10 Oct., 1866	13 Dec., 1874	0	11	4	4	3	10	1	1	9	3	July, 1875
	10 Oct., 1866	19 Feb., 1875	0	0	6	5	1	10	1	0	9	3	Dec., 1874
	20 May, 1863	25 July, 1866	4	5	7	6	1	11	3	2	12	7	Sept., 1871
	23 June, 1863	....do.....	5	11	8	0	0	9	3	9	12	6	May, 1873
	8 Sept., 1863	1 Aug., 1866	4	9	6	10	1	7	3	11	12	4	Nov., 1874
	13 Oct., 1863	1 Jan., 1868	4	11	8	4	1	5	2	6	12	3	Oct., 1874
5	10 Oct., 1866	2 June, 1869	4	6	5	4	3	4	0	7	9	3	Oct., 1873
	10 Oct., 1866	....do.....	3	8	4	8	4	4	0	3	9	3	Sept., 1875
	10 Oct., 1866	....do.....	4	7	5	4	2	10	1	1	9	3	Sept., 1871
	10 Oct., 1866	....do.....	3	1	3	9	4	5	1	1	9	3	Nov., 1874
	22 Oct., 1863	21 Mar., 1870	0	0	5	2	5	11	1	1	12	2	Dec., 1868
10	24 Mar., 1865	7 June, 1870	2	2	6	1	0	3	3	5	9	9	April, 1873
*	23 May, 1864	9 July, 1870	3	11	6	6	0	8	1	10	9	0	Mar., 1875
	7 Oct., 1867	15 Aug., 1870	4	6	5	8	1	6	1	1	8	3	June, 1872
*	29 Jan., 1867	1 Sept., 1870	4	1	5	1	1	1	1	3	7	5	Jan., 1872
*	4 Aug., 1864	2 Sept., 1870	3	3	7	8	1	0	1	5	10	1	Dec., 1874
15	4 Oct., 1870	4 Oct., 1870	2	3	3	3	1	9	0	3	5	3	Dec., 1873
	29 Oct., 1870	29 Oct., 1870	3	4	3	4	0	5	1	5	5	2	Aug., 1874
*	21 Feb., 1865	1 Dec., 1870	4	4	8	10	0	0	0	10	9	8	Dec., 1875
	27 Jan., 1871	27 Jan., 1871	3	3	3	3	0	11	0	9	4	11	Nov., 1874
	20 Mar., 1871	20 Mar., 1871	3	7	3	7	0	0	1	2	4	9	Jan., 1873
20	12 Oct., 1871	12 Oct., 1871	3	3	3	3	0	7	0	5	4	3	Oct., 1875
	7 Nov., 1871	7 Nov., 1871	3	3	3	3	0	1	0	10	4	2	Nov., 1874
	24 April, 1872	24 April, 1872	3	0	3	0	0	0	0	8	3	8	July, 1875
	21 April, 1863	23 May, 1872	7	1	7	11	0	8	4	1	12	8	Oct., 1874
	19 April, 1873	19 April, 1873	2	5	2	5	0	0	0	3	2	8	1st cruise.
	1 Oct., 1871	23 Jan., 1874	1	11	2	9	1	5	0	1	4	3	Dec., 1873
	1 Oct., 1871	....do.....	1	0	1	9	1	5	1	1	4	3	Dec., 1874
	1 Oct., 1871	....do.....	1	5	2	3	1	10	0	2	4	3	June, 1875
	1 Oct., 1871	....do.....	0	1	1	9	1	10	0	8	4	3	Dec., 1874
5	1 Oct., 1871	....do.....	0	1	1	9	1	5	1	1	4	3	Dec., 1874
	9 Sept., 1874	9 Sept., 1874	1	3	1	3	0	0	0	1	1	4	Oct., 1875
	1 Oct., 1872	26 Feb., 1875	0	3	1	2	1	6	0	7	3	3	May, 1875
	1 Oct., 1871	....do.....	0	5	1	6	2	2	0	6	4	3	July, 1875
	1 Oct., 1872	....do.....	0	7	1	6	1	5	0	4	3	3	June, 1875

* Entered volunteer service.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
10 Frank J. Hoffman*†.	Baltimore, Md	Md	Md	Md
Alfred B. Canaga†	Richmond	Ohio	Ohio	Ohio
Abraham V. Zanet	Catskill	Penn	Penn	Penn
John R. Edwards*†	Pottsville, Penn	Penn	Penn	Penn
Benjamin H. Warren†	Franklin	Mass	Mass	Mass
15 Albert B. Willets†	Montauk	Penn	Penn	Penn
Stacy Potts†	Intrepid	Penn	Penn	Penn
Charles W. Livermore	Omaha	Cal	N. H.	N. H.
Horace E. Frick	Plymouth	Penn	Penn	Penn
J. P. Stuart Lawrence	Saco	Penn	Penn	Penn
20 Isaac S. K. Reeves	Frolic	Va	Del	Del
Henry C. Baughman	Alert	Va	Penn	Penn
Clarence A. Strange	Hartford	Maine	Maine	Maine
George D. Strickland	Phœnixville, Pa	Penn	Penn	Penn
CADET ENGINEERS, (16.)				
Graduates.				
Frank H. Bailey	Alert	Penn	N. Y.	N. Y.
William Cowles	Alert	Ohio	N. Y.	N. Y
George S. Willits	Vandalia	Penn	Penn	Penn
William L. Cathcart	Plymouth	Conn	Penn	Penn
5 Walter F. Worthington	Alert	Md	Md	Md
William N. Little	Swatara	N. Y.	Ga	Ga
Edgar T. Warburton	Huron	Penn	Penn	Penn
Theodore F. Burgdorff	Swatara	N. J.	N. J.	N. J.
William R. King	Marion	Md	Md	Md
10 Edward R. Freeman	Vandalia	Miss	Miss	Miss
George H. T. Babbitt	Vandalia	Ohio	Ohio	Ohio
Frank H. Eldridge	Marion	Ohio	Ohio	Ohio
Charles C. Kleckner	Huron	Penn	Penn	Penn
Alberto de Ruiz	Marion	Cuba	Penn	Penn
15 Edmund U. Loomis	Huron	Penn	Md	Md
William B. Boggs	Plymouth	D. C.	D. C.	D. C.

* Subject to examination.
† Relative rank not yet determined.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
10	1 Oct., 1872	26 Feb., 1875	0	3	1	2	1	6	0	7	3	3	May, 1875
	1 Oct., 1872	....do.....	0	7	1	6	1	5	0	4	3	3	June, 1875
	1 Oct., 1871	....do.....	0	6	1	8	2	2	0	5	4	3	July, 1875
	1 Oct., 1871	....do.....	0	6	1	7	2	2	0	6	4	3	July, 1875
	1 Oct., 1871	....do.....	0	5	1	7	2	2	0	6	4	3	June, 1875
15	1 Oct., 1872	....do.....	0	5	1	4	1	5	0	6	3	3	June, 1875
	1 Oct., 1871	....do.....	0	8	1	10	2	2	0	3	4	3	June, 1875
	26 Feb., 1875	26 Feb., 1875	0	6	0	6	0	0	0	4	0	10	1st cruise.
	11 Mar., 1875	11 Mar., 1875	0	2	0	2	0	4	0	4	0	10	1st cruise.
	22 Mar., 1875	22 Mar., 1875	0	6	0	6	0	0	0	4	0	9	1st cruise.
20	30 June, 1875	30 June, 1875	0	5	0	5	0	0	0	1	0	6	1st cruise.
	13 Oct., 1875	13 Oct., 1875	0	2	0	2	0	0	0	1	0	3	1st cruise.
	30 Oct., 1875	30 Oct., 1875	0	1	0	1	0	0	0	1	0	2	1st cruise.
	12 Jan., 1876	12 Jan., 1876	0	0	0	0	0	0	0	0	0	0	.....
		Date of graduation.											
	1 Oct., 1873	21 June, 1875	0	3	0	6	1	6	0	3	2	3	Sept., 1874
	1 Oct., 1873	....do.....	0	3	0	6	1	6	0	3	2	3	Sept., 1874
	1 Oct., 1873	....do.....	0	1	0	4	1	6	0	5	2	3	Sept., 1874
	1 Oct., 1873	....do.....	0	3	0	6	1	6	0	3	2	3	Sept., 1874
5	1 Oct., 1873	....do.....	0	3	0	6	1	6	0	3	2	3	Sept., 1874
	1 Oct., 1872	....do.....	0	5	0	11	2	3	0	1	3	3	Sept., 1874
	1 Oct., 1872	....do.....	0	1	0	5	2	6	0	4	3	3	Sept., 1874
	1 Oct., 1873	....do.....	0	4	0	7	1	6	0	2	2	3	Sept., 1874
	1 Oct., 1872	....do.....	0	1	0	7	2	3	0	5	3	3	Sept., 1874
10	1 Oct., 1873	....do.....	0	1	0	4	1	6	0	5	2	3	Sept., 1874
	1 Oct., 1873	....do.....	0	2	0	5	1	6	0	4	2	3	Oct., 1875
	1 Oct., 1872	....do.....	0	1	0	7	2	3	0	5	3	3	Sept., 1874
	1 Oct., 1871	....do.....	0	1	0	7	3	3	0	5	4	3	Sept., 1874
	1 Oct., 1873	....do.....	0	1	0	4	1	6	0	5	2	3	Sept., 1874
15	1 Oct., 1872	....do.....	0	1	0	5	2	6	0	4	3	3	Sept., 1874
	1 Oct., 1871	17 Sept., 1875	0	4	0	10	3	3	0	2	4	3	Sept., 1874

CHAPLAINS, PROFESSORS OF MATHEMATICS, AND SECRETARIES.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (24.)				
CHAPLAINS, (4.)				
With the relative rank of Captain.				
Edmund C. Bittinger	Philadelphia, Penn	Penn	N. C	Penn
Robert Givin	Atsion, N. J	Penn	Penn	N. J
William H. Stewart	Walloston Heights, Mass	Mass	Mass	Mass
John S. Wallace	Naval Asylum, Philadelphia	Ohio	Ohio	Ohio
CHAPLAINS, (7.)				
With the relative rank of Commander.				
Donald McLaren	Tennessee	N. Y.	N. J	N. J
George W. Smith	Navy-yard, Portsmouth, N. H	N. Y.	D. C	D. C
Henry B. Hibben	Receiving-ship Colorado	Penn	Ind	Ind
John D. Bengless	Franklin	Penn	R. I	R. I
5 Wesley O. Holway	Hartford	Mass	Maine	Mass
James J. Kane	Sick leave, Europe	Canada	N. Y	N. Y
John R. Matthews	Naval Academy	N. J	N. J	N. J
CHAPLAINS, (7.)				
With the relative rank of Lieutenant-Commander.				
John K. Lewis	Philadelphia, Penn	Penn	N. Y	N. Y
Frank B. Rose	Receiving-ship Potomac	N. J	N. J	N. J
George A. Crawford	Navy-yard, Boston	Maine	Maine	Maine
Edward K. Rawson	Richmond	N. Y	N. Y	N. Y
5 John B. Van Meter	Alaska	Penn	D. C	D. C
David H. Tribou	Congress	Maine	Maine	Maine
Henry H. Clark	Receiving-ship Ohio	Maine	Maine	Maine
CHAPLAINS.				
Elijah W. Hager	Navy-yard, Norfolk	N. Y	N. Y	N Y
Adam A. McAlister	Navy-yard, Mare Island	N. Y	Cal	Cal
James H. H. Brown	New York	Penn	Penn	N. Y
Robert Hudson	Minnesota	Engl'nd	N. Y	N. Y.
5 Thomas A. Gill	Portsmouth, N. H	Penn	Penn	Penn
Sylvester D. Boorom	Portsmouth	N. Y	N. Y	N. Y
PROFESSORS OF MATHEMATICS, (3.)				
With the relative rank of Captain.				
John H. C. Coffin	Superintendent Nautical Almanac	Maine	Maine	D. C
Mordecai Yarnall	Naval Observatory	Ohio	Ky	Ky
Henry H. Lockwood	Naval Observatory	Del	Del	Md

CHAPLAINS, PROFESSORS OF MATHEMATICS, AND SECRETARIES.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	30 Sept., 1850	30 Sept., 1850	9	6	9	6	12	11	2	11	25	4	Nov., 1870
	13 Oct., 1855	13 Oct., 1855	5	7	5	7	8	5	6	3	20	3	Nov., 1865
	10 Mar., 1863	10 Mar., 1863	4	0	4	0	5	4	3	6	12	10	Dec., 1869
	10 Mar., 1863	....do.....	3	1	3	1	5	1	4	8	12	10	Dec., 1868
	10 Mar., 1863	....do.....	3	3	3	3	9	1	0	6	12	10	Sept., 1869
	2 July, 1864	2 July, 1864	3	6	3	6	3	9	4	3	11	6	Nov., 1871
	2 July, 1864	....do.....	2	11	2	11	7	3	1	4	11	6	Sept., 1870
	2 July, 1864	....do.....	3	7	3	7	3	4	4	7	11	6	June, 1866
5	2 June, 1868	2 June, 1868	2	11	2	11	3	9	0	11	7	7	May, 1872
	*8 Aug., 1861	6 June, 1868	1	6	5	3	4	5	4	8	14	4	June, 1874
	24 Sept., 1869	24 Sept., 1869	3	11	3	11	1	8	0	8	6	3	Sept., 1875
	29 Nov., 1869	29 Nov., 1869	3	0	3	0	2	2	0	11	6	1	Oct., 1875
	3 Feb., 1870	3 Feb., 1870	1	9	1	9	1	8	2	6	5	11	Jan., 1874
	10 May, 1870	10 May, 1870	2	11	2	11	0	6	2	3	5	8	May, 1874
	21 Jan., 1871	21 Jan., 1871	1	8	1	8	0	0	3	3	4	11	1st cruise.
5	19 Dec., 1871	19 Dec., 1871	1	6	1	6	1	2	1	4	4	0	Sept., 1872
	5 Feb., 1872	5 Feb., 1872	1	11	1	11	0	0	2	0	3	11	1st cruise.
	27 June, 1873	27 Jan., 1873	0	0	0	0	1	9	1	2	2	11	....
	1 Mar., 1873	1 Mar., 1873	0	0	0	0	1	2	1	8	2	10	....
	10 Nov., 1873	10 Nov., 1873	0	0	0	0	2	1	0	1	2	2	....
	23 Jan., 1874	23 Jan., 1874	0	0	0	0	0	5	1	6	1	11	....
	29 April, 1874	29 April, 1874	1	2	0	2	0	0	0	6	1	8	....
5	22 Dec., 1874	22 Dec., 1874	0	0	0	0	0	7	0	5	1	0	....
	9 July, 1875	9 July, 1875	0	4	0	4	0	0	0	2	0	6	1st cruise.
	23 Jan., 1836	14 Aug., 1848	0	0	5	8	33	3	1	0	39	11	Aug., 1843
	1 Feb., 1839	....do.....	4	9	11	6	23	3	2	2	36	11	June, 1852
	4 Nov., 1841	....do.....	0	0	2	11	26	5	4	10	34	2	Oct., 1844

* As volunteer.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
With the relative rank of Commander.				
Simon Newcomb	Naval Observatory	N. Scotia	Mass	Mass
Asaph Hall	Naval Observatory	Conn	Mass	Mass
William Harkness	Naval Observatory	Scotl'nd	N. Y	N. Y
Joseph E. Nourse	Naval Observatory	D. C	D. C	R. I
PROFESSORS, (5.)				
With the relative rank of Lieutenant-Commander.				
John R. Eastman	Naval Observatory	N. H	N. H	N. H
Benjamin F. Greene	Special duty, Bureau Navigation	N. H	N. H	D. C
Wm. W. Hendrickson	Naval Academy	Penn	Ohio	Ohio
Edward S. Holden	Naval Observatory	Mo	Army	D. C
5 John M. Rice	Naval Academy	Mass	Md	Md
SECRETARIES.				
With rank of Lieutenant.				
James M. Alden	Admiral's Secretary	Mass	Mass	Mass
George E. Yardley	Vice-Admiral's Secretary	N. Y	N. Y	N. Y

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 Sept., 1861	21 Sept., 1861	0	0	0	0	14	3	0	0	14	3	....
	2 May, 1863	2 May, 1863	0	6	0	6	12	2	0	0	12	8	....
	24 Aug., 1863	24 Aug., 1863	1	9	1	9	10	6	0	1	12	4	June, 1875
	21 May, 1864	21 May, 1864	0	0	0	0	11	3	0	4	11	7	....
	17 Feb., 1865	17 Feb., 1865	0	0	0	0	10	10	0	0	10	10	....
	21 Mar., 1873	21 Mar., 1873	0	0	0	0	2	9	0	0	2	9	....
	*26 Sep., 1860	....do.....	0	0	6	†11	7	11	0	5	15	3	Sept., 1871
	21 Mar., 1873	....do.....	0	0	0	0	2	9	0	0	2	9	....
5	21 Mar., 1873	....do.....	0	0	0	0	2	9	0	0	2	9	....
		Date of present appointment.											
	26 Aug., 1863	26 July, 1866	0	0	2	2	10	2	0	0	12	4	Oct., 1865
	1 April, 1873	1 April, 1873	0	0	0	0	2	9	0	0	2	9	....

*As volunteer. † As line-officer.

NAVAL CONSTRUCTORS AND CIVIL ENGINEERS.

Name and rank.	Present duty, station, or residence.	State where born.	State of which a resident.	Date of commission.
NAVAL CONSTRUCTORS, (12.)				
With the relative rank of Captain.				
Isaiah Hanscom*†	Chief Bureau Construction	Maine	Cal	25 July, 1866
Edward Hartt†	Special duty, Centennial	N. H	N. Y	25 July, 1866
NAVAL CONSTRUCTORS.				
With the relative rank of Commander.				
Thomas E. Webb	Navy-yard, Washington	N. Y	N. Y	17 July, 1868
John W. Easby	Navy-yard, Boston	Penn	D. C	17 June, 1870
George W. Much	Navy-yard, Mare Island, Cal	Penn	Penn	15 April, 1871
NAVAL CONSTRUCTORS.				
With the relative rank of Lieutenant-Commander.				
Samuel H. Pook	Navy-yard, New York	N. Y	Mass	15 April, 1871
Theodore D. Wilson	Navy-yard, Portsmouth, N. H.	N. Y	N. Y	1 July, 1873
Philip Hichborn	Navy-yard, Philadelphia	Mass	Cal	12 Mar., 1875
Frank L. Fernald	Navy-yard, Washington	Maine	Mass	12 Mar., 1875
5 William L. Mintoyne	Navy-Yard, New York	N. Y	N. Y	12 Mar., 1875
George R. Boush	Navy-yard, Norfolk	Va	Va	12 Mar., 1875
Robert W. Steele	Special duty	Ireland	Penn	13 Mar., 1875
ASSISTANT NAVAL CONSTRUCTORS, (5.)				
With the relative rank of Lieutenant.				Date of appointment.
William H. Varney	Navy-yard, Pensacola, Fla	N. H	Mass	29 July, 1869
George F. Mallett	Navy-yard, Mare Island, Cal	Maine	Cal	22 June, 1872
John F. Hanscom	Bureau Construction	Maine	Mass	30 July, 1875
John B. Hoover	Navy-Yard, League Island	Penn	Penn	30 July, 1875
5 Joseph Feaster	Navy-Yard, New York	Penn	Penn	30 July, 1875

* Chief Constructor, with relative rank of Commodore.
† Appointed Naval Constructor 14 March, 1856.
† Appointed Naval Constructor 27 November, 1861.

Name and rank.	Present duty, station, or residence.	State where born.	State of which a resident.	Date of commission.
CIVIL ENGINEERS,(10.)				
William P. S. Sanger*	Bureau Yards and Docks	Mass	D. C	3 Mar., 1867
B. F. Chandler	Portsmouth, N. H	Maine	Mass	28 Mar., 1867
F. A. Stratton	League Island, Pa	Mass	D. C	do
Norman Stratton	New York	N. Y	N. Y	27 Dec., 1870
5 Calvin Brown	Mare Island, Cal	Mass	Cal	18 Feb., 1871
Peter C. Asserson	Norfolk, Va	Norway	Va	6 Mar., 1874
M. T. Endicott	New London	N. J	N. J	13 July, 1874
Brownell Granger	Navy-yard, Boston			14 July, 1874
Anecito G. Menocal	Navy-yard, Washington, D. C.	Cuba	N. Y	15 July, 1874

* Appointed September 15, 1842.

WARRANT-OFFICERS.

BOATSWAINS.

	Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (56.)				
	John Burrows	Receiving-ship Potomac	Conn	Va	Va
	Edward Kenney	League Island, Penn	Engl'd.	Va	Va
	A. M. Pomeroy	Congress	Va	N. Y	N. Y
	Thomas Bennett	Worcester, Mass	Mass	Mass	Mass
5	John A. Brisco	Ship St. Louis, League Island	Mass	Mass	Mass
	James C. Walton	Sick leave	Penn	Penn	Penn
	Isaac T. Choate	Navy-yard, Portsmouth, N. H	Ireland.	D. C	D.C
	Charles Miller	League Island, Penn	Penn	N. Y	N. Y
	Andrew Milne	Naval Academy	Md	D. C	D.C
10	William Long	Eq. duty, Navy-yard, New York	Mass	N. Y	N. Y
	Charles Miller	Minnesota	N. Y	N. Y	N. Y
	John A. Selmer	Sick leave	Sweden	N. Y	N. Y
	John B. F. Langton	Under suspension	Maine	Maine	Maine
	John Walker	Napa City, California	Md	Md	Cal
15	Robert Anderson	Brooklyn	Penn	Penn	Penn
	Hallowel Dickinson	Receiving-ship Worcester	Maine	D.C	Maine
	Henry E. Barnes	Sick leave	Maine	Maine	Mass
	Herman Peters	Under suspension	Penn	Penn	Penn
	W. G. Tompkins	Receiving-ship Independence	N. J	Penn	Penn
20	John Hall	Vandalia	R. I	R. I	R. I
	Josiah B. Aikin	Navy-yard, Boston	Mass	Mass	Mass
	William A. Cooper	Swatara	Engl'd.	D.C	D.C
	Jeremiah Harding	Lackawanna	Mass	Mass	Mass
	Leonard K. Ellis*	Washington, D. C	D.C	D.C	D.C
25	Michael Hickey	Portsmouth	Ireland.	D.C	D.C
	Thomas S. Collier	New London, Conn	N. Y	Conn	N. Y
	John S. Sinclair	Monongahela	Scotl'd.	Penn	Penn
	John McCaffery	Franklin	Ireland.	N. Y	N. Y
	William Jones	Boston, Mass	Mass	Mass	Mass
30	John Smith	Omaha	N. Y	Mass	Mass
	James Nash	Supply	N. Y	Mass	Mass
	Ansel Keen	Kearsarge	Maine	Mass	Mass
	Edward Bonsall	Hartford	France.	Penn	Penn
	Alexander McCone	Portsmouth, Va	Ireland.	Penn	Penn
35	Francis Butland	Marion	Maine	Maine	Maine
	Charles E. Hawkins	Naval Station, New London, Conn.	Maine	N.H	N.H
	Joseph McDonald	Richmond	Maine	D.C	N. Y
	Thomas Savage	Receiving-ship Relief	D.C	Cal	Cal
	Peter Johnson	Plymouth	Denm'k	Va	Va
40	James T. Barker	Navy-yard, New York	Mass	N. Y	N. Y
	Alexander Mack	Receiving-ship Colorado	At sea.	Mass	Mass
	John Keating	Navy-yard, Mare Island	N. Y	N. Y	N. Y
	Peter Huckins	Juniata	Holla'd	Va	Va
	Daniel Ward*	Powhatan	Ireland.	Penn	Penn
45	William Manning	Philadelphia	Ireland.	Cal	Penn
	Edwin Crissey	Commanding tug Fortune	N. Y	Fla	Fla
	James Heron	Navy-yard, Pensacola, Fla	N. Y	R. I	R. I
	Charles E. Rich	Receiving-ship Wabash	Maine	Va	Va
	Thomas W. Brown	Huron	N. Y	N. Y	N. Y
50	Edward Hughes	Navy-yard, Norfolk	Md	Va	Va
	John C. Thompson*	Tuscarora	Penn	N. Y	N. Y
	Francis A. Dran	Pawnee	Sweden	N.H	N.H

WARRANT-OFFICERS.

BOATSWAINS.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	4 Dec., 1849	4 Dec., 1849	18	1	6	2	1	9	26	0	Feb., 1874
	23 July, 1853	23 July, 1853	9	4	11	8	1	5	22	5	Jan., 1870
	27 Sept., 1858	27 Sept., 1858	11	0	5	5	1	5	17	10	Sept., 1870
	19 Mar., 1858	19 Mar., 1858	11	10	3	6	2	5	17	9	Sept., 1875
5	24 Mar., 1858	24 Mar., 1858	11	1	5	0	1	8	17	9	Nov., 1872
	9 May, 1859	9 May, 1859	6	11	4	10	4	11	16	8	Aug., 1871
	27 Aug., 1860	27 Aug., 1860	9	8	4	6	1	2	15	4	April, 1874
	21 Sept., 1860	21 Sept., 1860	5	2	6	3	3	10	15	3	July, 1870
	8 May, 1861	8 May, 1861	7	10	5	11	0	11	14	8	Sept., 1875
10	8 May, 1861	8 May, 1861	8	8	3	1	2	11	14	8	July, 1873
	13 June, 1861	13 June, 1861	10	5	1	10	2	3	14	6	Feb., 1874
	2 Sept., 1861	2 Sept., 1861	8	7	4	10	0	11	14	4	Nov., 1875
	25 Nov., 1861	25 Nov., 1861	5	11	2	4	5	10	14	1	Jan., 1876
	6 Feb., 1862	6 Feb., 1862	4	9	7	3	1	11	13	11	Dec., 1868
15	16 June, 1862	16 June, 1862	8	5	4	1	1	0	13	6	Mar., 1873
	5 Aug., 1862†	18 Dec., 1862	7	10	3	4	2	3	13	5	June, 1875
	4 Mar., 1863	4 Mar., 1863	6	11	1	11	4	0	12	10	Sept., 1868
	26 Jan., 1866	26 Jan., 1866	6	2	1	0	2	9	9	11	Jan., 1873
	26 Sept., 1862†	23 Feb., 1866	9	9	1	6	2	0	13	3	July, 1875
20	16 Mar., 1866	16 Mar., 1866	4	10	4	2	0	9	9	9	July, 1875
	6 Sept., 1864†	24 Mar., 1866	9	2	1	3	0	11	11	4	July, 1875
	25 April, 1866	25 April, 1866	3	4	5	4	1	0	9	8	Nov., 1871
	5 April, 1865†	21 May, 1866	5	4	4	1	1	4	10	9	Mar., 1874
	8 June, 1866	8 June, 1866	2	2	0	6	6	11	9	7	Sept., 1869
25	12 Sept., 1861†	9 July, 1866	9	7	3	8	1	1	14	4	Nov., 1875
	9 July, 1866	....do.....	6	1	1	1	2	4	9	6	Sept., 1875
	18 Nov., 1864†	....do.....	6	8	3	8	0	9	11	1	Dec., 1869
	18 July, 1866	18 July, 1866	5	2	4	0	0	3	9	5	Nov., 1870
	31 July, 1866	31 July, 1866	3	10	2	8	2	11	9	5	Sept., 1875
30	6 Sept., 1862†	24 Oct., 1866	8	2	0	0	5	2	13	4	Aug., 1872
	3 July, 1862†	7 May, 1867	7	1	3	3	3	2	13	6	Feb., 1873
	7 June, 1867	7 June, 1867	5	8	1	5	1	6	8	7	April, 1873
	1 June, 1869	1 June, 1869	4	10	0	10	0	11	6	7	Nov., 1875
	18 Dec., 1870	18 Dec., 1870	4	5	0	6	0	1	5	0	Jan., 1876
35	11 Feb., 1871	11 Feb., 1871	2	5	2	2	0	4	4	11	July, 1874
	11 Feb., 1871	....do.....	3	7	0	8	0	8	4	11	May, 1875
	14 July, 1863†	....do.....	6	7	1	7	1	6	9	8	April, 1874
	12 Oct., 1871	12 Oct., 1871	3	9	0	4	0	2	4	3	July, 1875
	23 Nov., 1871	23 Nov., 1871	2	9	1	1	0	3	4	1	Oct., 1874
40	27 April, 1872	27 April, 1872	3	2	0	3	0	3	3	8	July, 1875
	5 June, 1872	5 June, 1872	2	11	0	3	0	5	3	7	July, 1875
	20 June, 1872	20 June, 1872	2	11	0	4	0	3	3	6	July, 1875
	7 Aug., 1872	7 Aug., 1872	2	11	0	6	0	0	3	5	1st cruise.
	17 Jan., 1862†	11 Dec., 1872	6	11	1	11	5	1	13	11	Oct., 1868
45	3 Jan., 1873	3 Jan., 1873	3	0	0	0	0	0	3	0	Jan., 1876
	4 Jan., 1873	4 Jan., 1873	2	0	1	0	0	0	3	0	Dec., 1874
	6 June, 1866†	16 April, 1873	6	1	1	9	0	11	9	7	July, 1875
	11 Aug., 1873	11 Aug., 1873	1	7	0	9	0	1	2	5	April, 1874
	21 Nov., 1873	21 Nov., 1873	1	8	0	0	0	5	2	1	July, 1875
50	25 Feb., 1874	25 Feb., 1874	0	10	1	0	0	0	1	10	Dec., 1874
	28 Aug., 1874	28 Aug., 1874	0	5	0	11	0	0	1	4	1st cruise.
	21 Dec., 1874	21 Dec., 1874	1	0	0	0	0	0	1	0	1st cruise.

BOATSWAINS—Continued.

	Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Henry P. Grace	Tennessee	Mass	Mass	Mass
	William Henton*	Michigan	Wales	Penn	Penn
55	James Farrell*	Ossipee	N. Y.	N. Y.	N. Y.
	John Crowley*	Alert	Ireland	R. I	R. I

GUNNERS.

ACTIVE LIST, (62.)

	George Sirian	Naval Magazine, Craney Island, Va.	Greece	N. J	Va
	John C. Ritter	Powhatan	N. Y.	N. Y.	N. Y.
	Jonathan M. Ballard	Augusta, Me	Maine	N. Y.	Maine
	Augustus F. Thompson	New York	N. Y.	N. Y.	D. C.
5	Eugene Mack	Receiving-ship Wabash	Ireland	D. C.	Mass
	James Hutchinson	Baltimore, Md	N. Y.	Va	Md
	Burgess P. Allen	Chelsea, Mass	N. C.	N. C.	Mass
	Moses A. Lane	Everett, Mass	Mass	Cal	Cal
	Thomas R. Wilson	Navy-yard, Portsmouth, N. H.	N. Y.	D. C	D. C.
10	William Burditt	Torpedo Station	Mass	D. C	Mass
	Thomas P. Venable	Alaska	D. C.	D. C	D. C.
	John Gaskins	Hartford	Va	Va	Va
	Robert H. Cross	Magazine, Fort Mifflin	D. C.	D. C.	Penn
	Joseph Swift	Navy-yard, New York	N. Y.	D. C.	N. Y.
15	William Carter	Navy-yard, Norfolk	Penn	D. C.	Penn
	Charles Stuart	Pawnee	Maine	D. C.	D. C.
	Richard J. Hill	Minnesota	Maine	D. C.	N. H
	William Cheney	Receiving-ship Colorado	Maine	D. C.	N. Y.
	Cornelius Dugan	Ship St. Louis, League Island	Penn	Penn	Penn
20	William Wilson	Plymouth	Engl'd	Penn	Penn
	Samuel D. Hines	Vandalia	Va	Penn	Penn
	Thomas Stewart	Receiving-ship Relief	N. Y.	D. C.	D. C.
	Edward J. Waugh	Franklin	N. Y.	N. Y.	N. Y.
	David A. Roe	Tennessee	Penn	D. C	Penn
25	Edwin A. McDonald	Naval Magazine, Mare Island	N. Y.	N. Y.	N. Y.
	William J. Ferguson	Sick leave	Penn	D. C.	Penn
	Elisha J. Beacham	Kearsarge	Md	D. C.	D. C.
	Stephen Young	Portsmouth	Penn	Penn	Penn
	T. Bascom Watkins	Naval Magazine, Chelsea, Mass.	Md	Md	Md
30	Joseph Smith	Ship St. Louis, League Island	Maine	D. C.	Penn
	John A. McDonald	Naval Magazine, Washington	D. C.	D. C.	D. C.
	John R. Grainger	Navy-yard, New York	Canada	N. Y.	N. Y.
	John G. Foster	Monongahela	N. Y.	Penn	Penn
	George W. Omensetter	Brooklyn	Penn	Penn	Penn
35	George P. Cushman	Philadelphia	Mass	D. C.	Mass
	Thomas H. Fortune	Naval Magazine, Portsmouth, N. H.	Engl'd	Maine	Maine
	George Fouse	Marion	Penn	N. Y.	Penn
	George L. Albro	Leave of absence	Mass	D. C.	Penn
	James M. Hogg	Norfolk, Va	Md	D. C.	Md
40	James Hayes	Naval Magazine, Ellis's Island	N. Y.	N. Y.	N. Y.
	Felix Cassidy	Navy-yard, Boston	Mass	Mass	Mass
	James Thayer	Receiving-ship Worcester	Conn	Conn	Conn
	Cecil C. Neil	Swatara	N. Y.	S. C.	S. C.
	William C. Seymour	Omaha	Mass	Penn	Penn
45	Andrew Harman	Congress	N. Y.	N. Y	N. Y.
	William T. Devlin	Receiving-ship Potomac	N. J.	Penn	Penn
	Charles B. Magruder	Navy-yard, Pensacola	D. C.	D. C.	D. C.
	George Dunn	Richmond	Md	D. C.	D. C.
	William Halford	Navy-yard, Mare Island	Engl'd	Cal	Cal

BOATSWAINS—Continued.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 Dec., 1874	21 Dec., 1874	0	7	0	0	0	5	1	0	Jan., 1876
	10 July, 1875	10 July, 1875	0	5	0	0	0	1	0	6	1st cruise.
55	30 July, 1875	30 July, 1875	0	3	0	1	0	1	0	5	1st cruise.
	11 Jan., 1876	11 Jan., 1876	0	0	0	0	0	0	0	0	1st cruise.

GUNNERS.

	20 April, 1837	20 April, 1837	24	5	12	10	1	5	38	8	Nov., 1874
	18 Sept., 1845	18 Sept., 1845	15	9	12	0	2	6	30	3	July, 1873
	14 June, 1842	23 Nov., 1847	8	8	7	1	12	4	28	1	March, 1865
	3 Mar., 1849	3 Mar., 1849	13	5	9	5	3	11	26	9	Dec., 1868
5	10 Sept., 1849	10 Sept., 1849	12	7	11	11	1	9	26	3	April, 1874
	19 Sept., 1850	19 Sept., 1850	9	3	9	5	6	7	25	3	March, 1872
	21 Nov., 1851	21 Nov., 1851	10	4	7	2	6	7	24	1	Nov., 1867
	28 Jan., 1852	28 Jan., 1852	12	1	5	3	6	7	23	11	May, 1875
	31 Jan., 1853	31 Jan., 1853	13	2	8	10	0	11	22	11	June, 1874
10	21 Nov., 1853	21 Nov., 1853	5	10	15	4	0	11	22	1	April, 1865
	29 Mar., 1847	22 Oct., 1855	7	9	10	2	2	3	20	2	April, 1871
	20 April, 1857	20 April, 1857	8	7	8	1	2	0	18	8	Oct., 1875
	23 April, 1858	23 April, 1858	13	4	2	10	1	6	17	8	Oct., 1875
	17 May, 1858	17 May, 1858	11	2	5	2	1	1	17	7	June, 1873
15	21 May, 1859	21 May, 1859	9	10	5	0	1	9	16	7	Nov., 1875
	22 Oct., 1859	22 Oct., 1859	7	2	5	11	3	1	16	2	April, 1872
	28 April, 1860	28 April, 1860	6	9	6	3	2	8	15	8	Aug., 1872
	11 Oct., 1860	11 Oct., 1860	7	6	3	4	4	5	15	3	Jan., 1874
	30 Oct., 1860	30 Oct., 1860	8	11	4	10	1	5	15	2	July, 1874
20	10 June, 1861	10 June, 1861	7	6	6	2	0	11	14	7	Jan., 1872
	10 June, 1861	.....do.....	7	1	4	1	3	5	14	7	Sept., 1874
	1 July, 1861	1 July, 1861	4	9	8	3	1	6	14	6	July, 1872
	1 July, 1861	.....do.....	7	7	5	10	1	1	14	6	March, 1872
	9 July, 1861	9 July, 1861	8	9	5	5	0	4	14	6	June, 1870
25	20 July, 1861	20 July, 1861	7	4	6	2	0	11	14	5	March, 1872
	3 Aug., 1861	3 Aug., 1861	6	8	3	10	3	11	14	5	July, 1874
	7 Sept., 1861	7 Sept., 1861	6	10	5	11	1	8	14	4	Nov., 1871
	1 Oct., 1861	1 Oct., 1861	8	7	4	0	1	8	14	3	Nov., 1870
	5 Oct., 1861	5 Oct., 1861	6	10	6	9	0	8	14	3	Nov., 1874
30	9 Oct., 1861	9 Oct., 1861	9	0	4	1	1	2	14	3	June, 1874
	13 Nov., 1861	13 Nov., 1861	9	8	3	7	0	11	14	2	April, 1874
	23 Nov., 1861	23 Nov., 1861	9	1	3	1	1	11	14	1	Jan., 1876
	25 Nov., 1861	25 Nov., 1861	7	1	1	9	5	3	14	1	Aug., 1873
	27 Nov., 1861	27 Nov., 1861	7	6	4	7	2	0	14	1	July, 1870
35	18 Dec., 1861	18 Dec., 1861	7	2	5	11	0	11	14	0	April, 1874
	18 Jan., 1862	18 Jan., 1862	6	10	6	0	1	1	13	11	March, 1873
	13 May, 1862	13 May, 1862	7	6	4	3	1	11	13	8	Feb., 1873
	14 June, 1862	14 June, 1862	6	9	4	9	2	1	13	7	Oct., 1874
	10 July, 1862	10 July, 1862	3	3	8	10	1	5	13	6	July, 1865
40	23 Jan., 1853†	11 Sept., 1863	7	5	3	4	2	2	12	11	May, 1875
	8 Nov., 1862†	22 Oct., 1863	7	8	4	5	2	1	14	2	Feb., 1874
	3 Dec., 1864	3 Dec., 1864	1	3	0	10	9	0	11	1	Aug., 1874
	3 Jan., 1870	3 Jan., 1870	3	3	1	4	1	5	6	0	Dec., 1874
	13 Jan., 1870	13 Jan., 1870	3	11	1	9	0	4	6	0	June, 1873
45	9 Feb., 1870	9 Feb., 1870	4	6	0	10	0	7	5	11	Feb., 1874
	30 July, 1870	30 July, 1870	4	3	0	11	0	3	5	5	June, 1875
	3 Sept., 1866†	26 Aug., 1870	4	8	3	4	1	4	9	4	Dec., 1873
	10 Feb., 1870†	11 April, 1871	4	4	1	1	0	6	5	11	June, 1874
	14 April, 1871	14 April, 1871	3	1	1	7	0	0	4	8	Sept., 1875

GUNNERS—Continued.

	Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
50	John J. Walsh	Experimental Bat., Annapolis, Md.	Mich	Mich	D. C.
	Matthew J. Dutcher	Ord. duty, Navy-yard, Boston	N. Y.	N. Y.	N. Y.
	Charles H. Venable	Receiving-ship Relief	D. C.	Penn	Penn
	Daniel W. Burroughs	Ordered to return to United States.	Mass	Mass	Mass
	William A. Ferrier	Pensacola	Mass	Cal	Cal
55	Samuel Cross	Ord. duty, Navy-yard, Washington.	D. C.	D. C.	D. C.
	William E. Webber	Portsmouth, Va	Va	Va	Va
	Moses K. Henderson	Juniata	Mass	Mass	Mass
	Robert Summers*	Naval Academy	Prussia	Conn	Conn
	Cornelius Cronin	Ossipee	Mich	Mich	Mich
60	Arthur A. Phelps	Store-ship Onward	Mass	D. C.	Conn
	Carrington A. Young	Special service, Tallapoosa	D C.	D. C.	D. C.
	John Russell*	Lackawanna	Conn	D. C.	D. C.

CARPENTERS.

ACTIVE LIST, (52.)

	Henry P. Leslie	Eq. duty, N.-yard, League Island	S. C	Va	Va
	James McDonnell	Saint Denis Post-Office, Md	Md	Md	Md
	Joseph G. Thomas	Michigan	Va	N. Y.	N. Y.
	William F. Laighton	Receiving-ship Wabash	N. H	N. H	N. H
5	Ebenezer Thompson	Philadelphia, Penn	Va	Va	Va
	Joseph G. Myers	Brooklyn, N. Y	Va	Va	Va
	John A. Dixon	Charlestown, Mass	Maine	Maine	Mass
	David Robinett	Receiving-ship Potomac	Del	Del	Del
	William D. Toy	Naval Asylum, Philadelphia	Penn	Penn	Penn
10	Robert A. Williams	Const'n Dept., Mare Island, Cal	Mass	Va	Cal
	Augustus O. Goodsoe	Sick leave	Maine	Maine	Maine
	George E. Anderson	Const'n Dept., New York, N. Y.	N. H	Mass	Mass
	Joseph E. Cox	Congress	Maine	Maine	Maine
	S. N. Whitehouse	Franklin	N. H	N. H	N. H
15	Josiah P. Carter	Naval Station, New London	N. H	N. H	N. H
	John Mills	Sick leave, Wilmington, Del	Penn	Penn	Del
	Herbert M. Griffiths	Naval Station, League Island, Pa.	N. Y.	Penn	Penn
	John McFarlane	Receiving-ship Worcester	Penn	Penn	Penn
	Leonard Hanscom	Navy-yard, Portsmouth, N. H	Maine	Maine	Maine
20	Warren Barnard	Receiving-ship Colorado	Mass	N. Y.	N. Y.
	David W. Perry	Pensacola	Penn	Penn	Penn
	C. F. Humphreys	Plymouth	N. Y.	N. J	N. J
	Henry R. Philbrick	Marion	Maine	Maine	Maine
	John L. Davis	Store-ship Onward	Penn	Penn	Penn
25	George W. Conover	Tennessee	Penn	Penn	Penn
	Thomas McGlone	Minnesota	N. Y.	N. Y.	N. Y.
	Peter T. Ward	Swatara	N. Y.	Va	Va
	Eldridge D. Hall	East Boston, Mass	Maine	Cal	Maine
	Henry Davis	Huron	Mass	Mass	Mass
30	Isaac Cooper	Const'n Dept, N.-y, Philadelphia	Del	N. J.	N. J.
	Gould Northup	Construction Dept., Boston, Mass.	N. Br'k	Mass	Mass
	Joseph L. Thatcher	Leave of absence	Del	Del	Del
	Nathan H. Junkins	Hartford	Maine	Mass	Mass
	Benjamin E. Fernald	Richmond	Maine	Mass	Mass
35	George W. Davis	Ordered to return to United States.	Penn	Penn	Penn
	William H. Barrett	Powhatan	Ill	Mass	Mass
	Luther L. Martin	Juniata	Va	Va	Va
	Philip S. Craig	Const'n Dept., Washington, D. C.	D. C	D. C	D. C
	William W. Richardson	Lackawanna	N. Y.	N. Y.	N. Y.
40	Thomas P. Smith	Omaha	Mass	Mass	Mass
	William A. Barry	Boston Highlands, Mass	Mass	Mass	Mass
	James Burke	Ossipee	Engla'd	Mass	Mass

GUNNERS—Continued.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
50	18 April, 1871	18 April, 1871	2	4	2	0	0	4	4	8	July, 1874
	16 Aug., 1871	16 Aug., 1871	2	11	1	1	0	4	4	4	July, 1875
	4 Sept., 1869†	5 Sept., 1871	4	5	0	11	1	0	6	4	Aug., 1875
	8 Dec., 1871	8 Dec., 1871	2	11	0	0	1	2	4	1	1st cruise.
	8 July, 1872	8 July, 1872	3	4	0	0	0	2	3	6	July, 1873
55	27 Aug., 1872	27 Aug., 1872	2	9	0	4	0	3	3	4	July, 1875
	27 Aug., 1872	.....do.....	1	7	1	6	0	3	3	4	July, 1875
	27 Aug., 1872	.....do.....	2	11	0	0	0	5	3	4	1st cruise.
	11 Nov., 1873	11 Nov., 1873	0	9	1	4	0	1	2	2	Sept., 1875
	20 Nov., 1873	20 Nov., 1873	1	9	0	2	0	2	2	1	1st cruise.
60	25 Feb., 1875	25 Feb., 1875	0	8	0	0	0	2	0	10	1st cruise.
	14 Sept., 1866†	9 April, 1875	8	5	0	0	0	10	9	3	Oct., 1868
	14 Aug., 1875	14 Aug., 1875	0	4	0	0	0	1	0	5	1st cruise.

CARPENTERS.

	15 Oct., 1833	15 Oct., 1833	8	8	27	9	5	9	42	2	June, 1861
	21 Oct., 1840	21 Oct., 1840	21	8	7	3	6	3	35	2	Dec. 1874
	16 Mar., 1847	16 Mar., 1847	20	8	6	1	2	0	28	9	June, 1870
	7 April, 1849	7 April, 1849	10	6	7	4	8	10	26	8	Dec., 1869
5	16 Nov., 1849	16 Nov., 1849	13	8	8	5	4	0	26	1	Nov., 1871
	4 Nov., 1852	4 Nov., 1852	15	0	4	8	3	6	23	2	May, 1874
	27 Mar., 1857	27 Mar., 1857	12	4	4	2	2	3	18	9	Oct., 1875
	28 Oct., 1858	28 Oct., 1858	9	3	4	6	3	5	17	2	Aug., 1871
	28 Oct., 1858	.....do.....	9	8	5	11	1	7	17	2	June, 1874
10	26 July, 1859	26 July, 1859	11	1	3	11	1	5	16	5	April, 1874
	3 June, 1861	3 June, 1861	11	6	1	5	1	8	14	7	July, 1872
	14 June, 1861	14 June, 1861	7	4	3	8	3	7	14	7	June, 1874
	9 July, 1861	9 July, 1861	10	10	2	10	0	10	14	6	Nov., 1870
	17 July, 1861	17 July, 1861	10	10	1	8	2	0	14	6	Sept., 1873
15	19 July, 1861	19 July, 1861	10	9	1	10	1	10	14	5	Feb., 1874
	20 July, 1861	20 July, 1861	6	7	0	2	7	8	14	5	July, 1868
	25 Sept., 1861	25 Sept., 1861	6	0	7	9	0	6	14	3	Jan., 1874
	3 Oct., 1861	3 Oct., 1861	10	4	2	3	1	8	14	3	June, 1875
	14 May, 1866	14 May, 1866	5	11	2	0	1	9	9	8	July, 1873
20	28 June, 1867	28 June, 1867	5	8	2	3	0	7	8	6	Feb., 1874
	23 June, 1869	23 June, 1869	6	6	0	5	0	7	6	6	April, 1874
	17 Sept., 1869	17 Sept., 1869	4	6	1	1	0	8	6	3	April, 1873
	12 Nov., 1869	12 Nov., 1869	3	4	2	1	0	9	6	2	June, 1873
	20 Nov., 1869	20 Nov., 1869	2	2	0	6	3	5	6	1	June, 1872
25	18 Feb., 1870	18 Feb., 1870	3	7	1	8	0	7	5	10	July, 1873
	18 May, 1870	18 May, 1870	4	9	0	4	0	6	5	7	July, 1874
	8 June, 1870	8 June, 1870	4	4	0	10	0	5	5	7	Aug., 1874
	3 July, 1870	3 July, 1870	3	7	0	9	1	2	5	6	Nov., 1874
	16 May, 1871	16 May, 1871	3	5	0	0	1	2	4	7	July, 1875
30	16 May, 1871	.....do.....	3	7	0	9	0	3	4	7	Mar., 1875
	16 May, 1871	.....do.....	3	0	1	4	0	3	4	7	June, 1874
	20 Feb., 1872	20 Feb., 1872	3	2	0	0	0	8	3	10	July, 1875
	20 Feb., 1872	.....do.....	3	3	0	0	0	7	3	10	May, 1875
	20 Feb., 1872	.....do.....	3	4	0	0	0	6	3	10	July, 1875
35	30 Oct., 1872	30 Oct., 1872	3	1	0	0	0	1	3	2	1st cruise.
	30 Oct., 1872	.....do.....	1	11	0	0	1	3	3	2	Oct., 1874
	30 Oct., 1872	.....do.....	2	11	0	3	0	0	3	2	1st cruise.
	25 Mar., 1873	25 Mar., 1873	2	3	0	5	0	1	2	9	July, 1875
	31 Mar., 1873	31 Mar., 1873	2	8	0	0	0	1	2	9	1st cruise.
40	28 April, 1873	28 April, 1873	2	7	0	0	0	1	2	8	1st cruise.
	1 May, 1873	1 May, 1873	2	5	0	0	0	3	2	8	Jan, 1876
	26 Aug., 1873	26 Aug., 1873	2	3	0	0	0	1	2	4	1st cruise.

† Date of entry into volunteer sevice.

CARPENTERS—Continued.

	Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Philip T. Mager	Kearsarge	Penn	Cal	Cal
	Richard Agnew	Tuscarora	Engl'd	Cal	Va
45	John J. Thomas	Portsmouth	Va	Va	Va
	William Carter	Brooklyn	Penn	Penn	Penn
	Arthur W. Massey*	New York	Mass	N. Y	N. Y
	John S. Waltemeyer*	Portsmouth, Va	Md	Va	Va
	Edward H. Hay	Alaska	Mass	Mass	Mass
50	George W. Greene*	Supply	N. Y	N. Y	N. Y
	Solon H. Maloon*	Vandalia	Maine	Mass	Mass
	Henry S. Chubb*	Philadelphia	Mass	Penn	Penn

SAILMAKERS.

ACTIVE LIST, (39.)

	David Bruce	Receiving-ship Wabash	Mass	Mass	Mass
	Stephen Seaman	Charlestown, Mass	N. Y	N. Y	N. Y
	Joseph C. Bradford	Minnesota	Maine	Maine	N. Y
	John A. Birdsall	Brooklyn, N. Y	N. Y	N. Y	N. Y
5	Samuel Tatem	Haddonfield, N. J	Penn	Del	Del
	John W. North	Portland, Maine	Maine	Mass	Mass
	Henry T. Stocker	Special duty, Navy-yard, Boston	Mass	Mass	Mass
	Theodore C. Herbert	Beverly, N. J	N. Y	N. Y	N. Y
	Francis Boom	Receiving-ship Potomac	N. Y	Va	Penn
10	Daniel C. Brayton	Richmond	Mass	N. Y	N. Y
	George C. Boerum	Charlestown, Mass	N. Y	N. Y	N. Y
	Augustus A. Warren	Marion	France	Maine	Maine
	William Rogers	Sick leave	N. Y	N. Y	N. Y
	Alex. W. Cassell	Alaska	D. C	Va	Va
15	George W. Frankland	Tennessee	D. C	D. C	D. C
	Henry W. Frankland	Receiving-ship Relief	D. C	D. C	Md
	Nicholas Lynch	Plymouth	Md	Md	Md
	Thomas O. Fassett	Eq. duty, Navy-yard, Mare Island	Maine	Maine	N. Y
	John C. Herbert	Hartford	N. Y	Penn	Penn
20	William M. Howells	Sick leave	N. Y	N. H	N. H
	Robert L. Tatem	Franklin	Penn	Penn	Penn
	George W. Giet	Equip. duty, Navy-yard, N. Y	Penn	Penn	Penn
	Isaiah E. Crowell	Boston, Mass	Mass	Mass	Penn
	Gilbert D. Macey	New York	N. Y	N. Y	N. Y
25	John C. Chevalier	Receiving-ship Colorado	N. Y	N. Y	N. Y
	George T. Douglass	Powhatan	Va	N. Y	N. Y
	Truman B. White	Pensacola	N. Y	N. Y	N. Y
	George S. Haskins	Omaha	N. Y	N. Y	N. Y
	Joseph Wilson	Receiving-ship Independence	Ireland	Cal	Cal
30	William Cuddy	Portsmouth	Ohio	Cal	Cal
	John Roddy	Navy-yard, League Island	Penn	Penn	Penn
	John Martin	Swatara	Norway	N. Y	N. Y
	Garrett Van Mater	Juniata	N. Y	N. Y	N. Y
	John S. Franklin	Monongahela	Penn	Penn	Penn
35	Alex. W. Stephens	Congress	Md	Md	Md
	Charles C. Freeman	Ossipee	N. Y	N. Y	N. Y
	Charles H. Jones	Lackawanna	N. Y	N. Y	Penn
	John J. Byrne	Brooklyn	Ireland	N. Y	N. Y
	John T. Bailey*	Vandalia	Va	Va	Va
40	James W. Wingate*	Portsmouth, N. H	N. H	N. H	N. H
	William Readstone*	Not yet accepted			
	Herman Hansen *	Chicago, Ill	Norway	Ill	Ill

*The boatswains, gunners, carpenters, and sailmakers to whose name a * is prefixed have not yet been

CARPENTERS—Continued.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	15 Nov., 1873	15 Nov., 1873	2	1	0	0	0	0	2	1	1st cruise.
	12 Jan., 1874	12 Jan., 1874	1	11	0	1	0	0	2	0	1st cruise.
45	20 April, 1874	20 April, 1874	1	7	0	1	0	0	1	8	1st cruise.
	17 June, 1874	17 June, 1874	1	4	0	0	0	2	1	6	1st cruise.
	19 Aug., 1874	19 Aug., 1874	0	10	0	0	0	6	1	4	July, 1875
	30 Dec , 1874	30 Dec., 1874	0	7	0	5	0	0	1	0	1st cruise.
	1 Jan., 1875	1 Jan., 1875	0	11	0	0	0	1	1	0	1st cruise.
50	16 Nov., 1875	16 Nov., 1875	0	0	0	0	0	1	0	1	1st cruise.
	16 Nov., 1875	.....do	0	0	0	0	0	1	0	1	1st cruise.
	16 Nov., 1875	.....do	0	0	0	0	0	1	0	1	

SAILMAKERS.

	25 Oct., 1844	25 Oct., 1844	16	3	10	11	4	0	31	2	June, 1871
	22 April, 1846	22 April, 1846	15	11	7	11	5	10	29	8	Jan., 1872
	21 July, 1846	21 July, 1846	15	8	6	0	7	9	29	5	April, 1874
	7 Mar., 1848	7 Mar., 1848	18	10	3	11	4	11	27	9	Oct., 1875
5	30 Mar., 184-	30 Mar., 1848	16	6	5	8	5	7	27	9	Nov., 1875
	3 July, 1849	3 July, 1849	15	6	3	6	7	5	26	5	June, 1874
	1 July, 1850	1 July, 1850	14	11	7	8	2	11	25	6	Nov., 1871
	15 June, 1842	21 Nov., 1850	10	1	7	11	7	1	25	1	Sept., 1873
	3 Jan., 1851	3 Jan., 1851	16	0	2	10	6	1	24	11	April, 1874
10	30 Aug., 1851	30 Aug., 1851	12	3	8	10	3	3	24	4	Nov., 1870
	4 Sept., 1852	4 Sept., 1852	14	10	4	4	4	2	23	4	Sept., 1875
	12 Sept., 1853	12 Sept., 1853	13	10	6	0	2	5	22	3	April, 1874
	17 Oct., 1857	17 Oct., 1857	11	1	2	10	4	3	18	2	Sept., 1874
	7 April, 1859	7 April, 1859	11	4	3	8	1	9	16	9	Dec., 1872
15	16 May, 1859	16 May, 1859	10	6	4	5	1	8	16	7	June, 1873
	2 Nov., 1848	27 Feb., 1861	6	1	7	0	1	9	14	10	Oct., 1875
	3 June, 1861	3 June, 1861	11	9	1	0	1	10	14	7	July, 1873
	5 June, 1861	5 June, 1861	9	4	4	1	1	2	14	7	Oct., 1874
	10 June, 1861	10 June, 1861	9	5	2	8	2	6	14	7	Nov., 1872
20	13 June, 1861	13 June, 1861	10	8	0	0	3	11	14	7	Jan., 1874
	22 June, 1861	22 June, 1861	9	4	2	8	2	6	14	6	July, 1872
	3 Oct., 1861	3 Oct., 1861	9	0	3	1	2	2	14	3	Feb., 1874
	3 Jan., 1862	3 Jan., 1862	9	8	1	5	2	11	14	0	Jan., 1876
	29 June, 1867	29 June, 1867	7	6	0	1	0	11	8	6	July, 1875
25	12 Nov., 1869	12 Nov., 1869	5	0	0	3	0	10	6	1	July, 1875
	19 Feb., 1870	19 Feb., 1870	4	6	0	2	1	2	5	10	Dec., 1874
	25 July, 1870	25 July, 1870	4	11	0	3	0	3	5	5	Feb., 1874
	19 Nov., 1870	19 Nov., 1870	4	1	0	1	0	11	5	1	Jan., 1875
	12 April, 1871	12 April, 1871	3	7	1	1	0	1	4	9	Nov., 1874
30	2 Mar., 1872	2 Mar., 1872	3	4	0	3	0	3	3	10	May, 1875
	27 April, 1872	27 April, 1872	3	3	0	4	0	1	3	8	Aug., 1875
	26 Oct., 1872	26 Oct., 1872	3	1	0	0	0	1	3	2	July, 1875
	25 Jan., 1873	25 Jan., 1873	2	11	0	0	0	0	2	11	1st cruise.
	15 Aug., 1873	15 Aug., 1873	2	4	0	0	0	0	2	4	1st cruise.
35	15 Aug., 1873	.....do	2	0	0	1	0	3	2	4	1st cruise.
	15 Jan., 1874	15 Jan., 1874	1	8	0	0	0	4	2	0	Oct., 1874
	7 Jan., 1875	7 Jan., 1875	0	11	0	0	0	1	1	0	1st cruise.
	11 Jan., 1875	11 Jan., 1875	0	11	0	0	0	1	1	0	1st cruise.
	22 Dec., 1875	22 Dec., 1875	0	0	0	0	0	0	0	0	1st cruise.
	17 Jan., 1876	17 Jan., 1876	0	0	0	0	0	0	0	0	.....
	17 Jan., 1876	17 Jan., 1876	0	0	0	0	0	0	0	0	.....
	17 Jan., 1876	17 Jan., 1876	0	0	0	0	0	0	0	0	.....

warranted, and are only acting. †Date of entering volunteer service.

MATES.

	Name.	Date of present appointment.	State where born.	State of which a resident.	Present duty or station.
	A. P. Bashford	Nov. 4, 1869	N. Y	R. I	Nina.
	James W. Baxter	Feb. 19, 1864	D. C	D. C	Receiving-ship Relief.
	W. W. Beck	Jan. 24, 1870	Ky	Mass	Receiving-ship Wabash.
	T. W. Benham	Jan. 31, 1870	N. Y	N. Y	Rio Bravo.
5	L. Beyersdorff	Feb. 1, 1870	Germ'y	N. Y	Sick leave.
	Charles J. Bibber	Mar. 1, 1865	Me	Mass	Receiving-ship Wabash.
	Thomas W. Bonsall	Nov. 6, 1869	Penn	Penn	Tallapoosa.
	William Boyd	Apr. 20, 1870	N. Y	Penn	Pawnee.
	John H. Brown	Jan. 24, 1865	R. I	La	Nina.
10	A. F. Callander	Nov. 26, 1869	Germ'y	N. Y	Ashuelot.
	C. H. Cleaveland	Nov. 26, 1869	Mass	Mass	Tallapoosa.
	Lewis G. Cook	Feb. 1, 1870	Conn	D. C	Navy-yard, Washington.
	George H. Cooper	Jan. 25, 1870	Va	N. Y	St. Louis.
	Jas. M. Creighton	Mar. 4, 1870	Va	D. C	Pinta.
15	Henry C. Fuller	Feb. 4, 1870	N. Y	N. Y	Rio Bravo.
	Charles Gainsford	June 5, 1862	Me	N. Y	Colorado.
	L. B. Gallagher	Feb. 12, 1870	Mass	N. Y	Navy-yard, New York.
	Samuel Gee	Nov. 12, 1869	D. C	D. C	Navy-yard, Washington.
	John Griffin	Mar. 15, 1867	Mass	Mass	Navy-yard, Boston.
20	James Hill	Mar. 19, 1870	Ohio	Penn	Nina.
	Frank Holler	Apr. 17, 1866	Germ'y	Penn	Receiving-ship Potomac.
	William Jenney	Dec. 6, 1869	Mass	Mass	Nina.
	Hugh Kuhl	Apr. 1, 1865	Germ'y	N. Y	Speedwell.
	Larkin T. Lee	Apr. 11, 1864	Mass	Mass	Coast Survey steamer Bache.
25	Samuel Lomax	Jan. 5, 1870	Md	D. C	Navy-yard, Washington, D. C.
	Alex. McIntosh	Jan. 25, 1870	Me	N. Y	Receiving-ship Colorado.
	John McManus	Jan. 20, 1870	Md	Md	Rio Bravo,
	L. M. Melchor	Oct. 9, 1867	Mass	Mass	Naval Academy.
	Frederick Miller	May 22, 1865	Norway	N. Y	Nina.
30	C. J. Murphy	Nov. 2, 1864	Me	Me	Naval Academy.
	Harold Neilson	Mar. 29, 1870	Denmr'k	D. C	Pinta.
	John Oden'dhal	Jan. 20, 1870	D. C	Va	Pawnee.
	Benjamin G. Perry	Nov. 3, 1865	N. Y	N. Y	Phlox.
	Francis H. Poole	Sept. 21, 1863	Mass	Mass	Tallapoosa.
35	Joseph Reid	Jan. 24, 1870	Ireland	Mass	Tallapoosa.
	Robert Robinson	Dec. 23, 1862	La	La	Nina.
	Joseph Rogers	July 25, 1866	Azores	R. I	Phlox.
	Harry Setly	Jan. 10, 1865	Penn	N. J	Receiving-ship Potomac.
	Robert Silver	Dec. 3, 1861	England	Md	Naval Academy.
40	James A. Smith	Apr. 27, 1864	Mass	Mass	Coast Survey steamer Bache.
	S. T. C. Smith	Dec. 28, 1869	R. I	Penn	Navy-yard, Philadelphia.
	Walter N. Smith	Jan. 20, 1870	Penn	Penn	Pawnee.
	William G. Smith	Oct. 5, 1866	Germ'y	N. Y	Naval Academy.
	Lewis F. Strout	July 19, 1864	Me	Me	Waiting orders.
45	Henry Tew	Apr. 18, 1864	Mass	Mass	Navy-yard, Norfolk.
	C. H. Thorne	July 6, 1863	Penn	Penn	Receiving-ship Potomac.
	P. C. Van Buskirk	Feb. 28, 1870	W. Va	W. Va	Onward.
	John L. Vennard	Apr. 26, 1870	N. H	N. H	Navy-yard, Portsmouth, N. H.
	Jno. A. H. Willmuth	Apr. 20, 1870	N. Y	D. C	Tallapoosa.
50	Charles Wilson	Jan. 25, 1870	N. Y	N. Y	Rio Bravo.

NAVAL ACADEMY.

NAVAL ACADEMY, ANNAPOLIS, MD.

Rear-Admiral C. R. P. RODGERS, *Superintendent.*
Commander N. H. FARQUHAR, *Senior Aid to the Superintendent.*

ACADEMIC STAFF.

Commander Edward Terry ..... Commandant of Cadets.

SEAMANSHIP, NAVAL TACTICS, AND NAVAL CONSTRUCTION.

Commander Henry L. Howison ..... Head of Department.
Lieut.-Com'r Silas W. Terry .....
Lieut.-Com'r Colby M. Chester ..... } Instructors in Seamanship, Naval Tactics, and Naval Construction.
Lieut.-Com'r Charles V. Gridley .....
Lieutenant E. D. F. Heald .....
Matthew Strohm ..... Instructor in Boxing, Swimming, and Gymnastics.

ORDNANCE AND GUNNERY,

Commander James O'Kane ..... Head of Department.
Lieut.-Com'r Merrill Miller ..... In charge of Practice-ships.
Lieut.-Com'r A. G, Caldwell .....
Lieut.-Com'r B. H. McCalla ..... } Instructors in Naval Gunnery and Infantry Tactics.
Lieutenant S. A. Simons .....
Lieutenant A. V. Wadhams .....
A. J. Corbesier ..... Sword Master.
J. B. Retz .....
George Heintz ..... } Assistant Sword Masters.

MATHEMATICS.

Professor W. W. Hendrickson ..... Head of Department.
Lieut.-Com'r C. W. Kennedy .....
Lieut.-Com'r S. H. Baker .....
Lieutenant S. Hubbard .....
Lieutenant J. H. Dayton .....
Lieutenant Asa Walker ..... } Instructors in Mathematics.
Lieutenant C. S. Sperry .....
Ensign W. H. H. Southerland .....
Ensign J. M. Roper .....
Ensign T. B. Howard .....

STEAM-ENGINERY.

Chief Engineer Charles H. Baker ..... Head of Department.
Passed Ass't Eng'r Thomas W. Rae ....
Passed Ass't Eng'r J. L. D. Borthwick ..
Passed Ass't Eng'r W. L. Nicoll .....
Passed Ass't Eng'r G. E. Tower ..... } Instructors in Steam-Enginery.
Passed Ass't Eng'r David Jones .....
Ass't Eng'r Charles W. Rae .....

ASTRONOMY, NAVIGATION, AND SURVEYING.

Commander J. A. Howell ..... Head of Department.
Lieut.-Com'r P. F. Harrington .....
Lieutenant R. P. Rodgers ..... } Instructors in Astronomy, Navigation, and Surveying.
Lieutenant C. P. Perkins .....

PHYSICS AND CHEMISTRY.

Commander W. T. Sampson	Head of Department.
Lieut.-Com'r A. S. Barker	Instructors in Physics and Chemistry.
Lieut.-Com'r T. F. Jewell	
Ensign A. A. Michelson	
Professor N. M. Terry	
Professor C. E. Munroe	
Professor J. M. Rice	Instructors in Applied Mathematics and Mechanics.
Lieutenant Harry Knox	
Lieutenant C. C. Cornwell	

ENGLISH STUDIES, HISTORY, AND LAW.

Professor James R. Soley	Head of Department.
Lieutenant Charles Belknap	Instructors in English Studies, History, and Law.
Lieutenant E. P. Wood	
Lieutenant W. P. Potter	
Lieutenant J. B. Briggs	
Ass't Professor W. W. Fay	
Ass't Professor F. Snow	
Ass't Professor E. Lord	

MODERN LANGUAGES.

Commander W. S. Schley	Head of Department.
Lieut.-Com'r John Schouler	Instructors in Spanish.
Ass't Professor Pedro Montaldo	
Lieutenant T. B. M. Mason	Instructors in French.
Professor L. F. Prud'homme	
Ass't Professor A. V. S. Courcelle	
Ass't Professor E. Dovilliers	
Ass't Professor Jules Leroux	
Ass't Professor H. Dalmon	

DRAWING.

Professor R. S. Smith	Head of Department.
Ass't Professor M. Oliver	Instructors in Drawing.
Ass't Professor C. F. Blauvelt	

OFFICERS NOT ATTACHED TO THE ACADEMIC STAFF.

Medical Inspector	A. L. Gihon.
Surgeon	G. A. Bright.
Acting Passed Assistant Surgeon	J. J. Sowerby.
Acting Assistant Surgeon	T. O. Walton.
Paymaster	A. S. Kenny,
Paymaster	W. Goldsborough, United States steamer Santee and other vessels.
Paymaster	S. T. Browne, Store-keeper.
Chaplain	J. R. Matthews.
Ass't Professor in charge of the Library	Thomas Karney.
Assistant Librarian	James J. Graff.
Secretary	Richard M. Chase.
Commissary	Richard Swann.

MARINE GARRISON.

Captain McLane Tilton, Commanding.
First Lieutenant James M. T. Young.
First Lieutenant D. P. Mannix.
First Lieutenant S. K. Allen.

MATES.

C. J. Murphy	Attached to United States Gunnery ship Santee and to the Sloop of War Dale.
W. G. Smith	
L. M. Melcher	
Robert Silver	
B. G. Perry	Attached to United States steamer Phlox, (steam-tender.)
Joseph Rodgers	

NAVAL HOSPITAL, (NEAR ANNAPOLIS.)

Medical Inspector A. C. Gorgas, in charge.

CADET-MIDSHIPMEN

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

(266.)

Alphabetically arranged.

FIRST CLASS.—*Forty-two* (42) *members.*

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	William H. Allen	New York	Illinois	Illinois	September 26, 1872
	Clifford J. Boush	Virginia	Virginia	Virginia	June 5, 1872
	Stimpson J. Brown	New York	New York	New York	September 16, 1872
	Wm. Braunersreuther	Illinois	Illinois	Illinois	September 23, 1871
5	Daniel R. Case	New Jersey	At large	New Jersey	June 5, 1872
	Wash. I. Chambers	New York	New York	New York	June 5, 1871
	De Witt Coffman	Virginia	Virginia	Virginia	June 6, 1872
	Abraham E. Culver	New York	New York	New York	June 5, 1872
	Elstner Fisher	Ohio	Penn	Penn	September 21, 1872
10	George C. Foulk	Penn	Penn	Penn	June 14, 1872
	Henry C. Gearing	Penn	Penn	Penn	June 12, 1872
	James C. Gillmore	Penn	Arizona Ter	Arizona Ter.	September 20, 1871
	Charles A. Gove	N. H.	At large	N. H.	June 5, 1871
	Thomas D. Griffin	Virginia	Virginia	Virginia	September 20, 1872
15	William G. Hannum	Penn	Penn	Penn	September 23, 1872
	Richard Henderson	N. Carolina	N. Carolina	N. Carolina	September 25, 1872
	William S. Hogg	D. C	At large	D. C	September 24, 1872
	Augustus E. Jardine	New York	At large	New Jersey	September 21, 1870
	Stephen Jenkins	New York	New York	New York	September 20, 1871
20	Edward M. Katz	Illinois	Wisconsin	Wisconsin	June 8, 1872
	Walter McLean	New Jersey	At large	New York	June 6, 1872
	Stevenson B. Mallory	Virginia	Virginia	Virginia	June 12, 1872
	Henry T. Mayo	Vermont	Vermont	Vermont	June 13, 1872
	Henry Minett	Kentucky	Kentucky	Kentucky	June 8, 1872
25	Richard T. Mulligan	New York	New Jersey	New Jersey	June 5, 1871
	John T. Newton	Florida	Ohio	Ohio	October 14, 1872
	Louis W. Piepmeyer	Prussia	At large	Ohio	September 22, 1871
	Charles F. Pond	Conn	Conn	Conn	June 12, 1872
	Templin M. Potts	D. C	At large	D. C	June 6, 1872
30	John M. Proudfit	New York	At large	New York	September 24, 1872
	Robert C. Ray	D. C	At large	D. C	October 1, 1872
	Lovell K. Reynolds	Iowa	Alabama	Alabama	June 5, 1871
	Charles C. Rogers	Virginia	Tennessee	Tennessee	June 7, 1872
	Anthony W. Rollins	Missouri	Kentucky	Kentucky	June 10, 1872
35	Waldemar D. Rose	New Jersey	At large	New Jersey	June 5, 1872
	James H. Sears	New York	New York	New York	September 20, 1871
	Francis H. Sherman	Michigan	Missouri	Missouri	September 20, 1871
	Benjamin Tappan	Louisiana	Arkansas	Arkansas	September 21, 1871
	William L. Varnum	Penn	Penn	Penn	June 5, 1871
40	Burns T. Walling	Ohio	Ohio	Ohio	June 5, 1872
	Thomas G. Winch	Ohio	Ohio	Ohio	September 20, 1872
	Edward E. Wise	Mass	At large	D. C	June 5, 1871

SECOND CLASS.—*Fifty-nine* (59) *members.*

	Augustus C. Almy	D. C	At large	D. C	June 7, 1872
	William S. Benson	Georgia	Georgia	Georgia	September 21, 1872
	Frank M. Bostwick	Wisconsin	Wisconsin	Wisconsin	September 26, 1873
	Jonathan K. Brice	Ohio	Ohio	Ohio	June 13, 1873
5	William V. Bronaugh	Kentucky	Kentucky	Kentucky	June 5, 1873

Second Class—Continued.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	Thomas M. Brumby	Georgia	Georgia	Georgia	September 27, 1873
	William L. Burdick	Ohio	Ohio	Ohio	September 26, 1873
	Frank B. Case	Michigan	Michigan	Michigan	June 7, 1873
	Simon Cook	Illinois	Missouri	Missouri	June 6, 1873
10	Walter M. Constant	Indiana	Maryland	Indiana	June 13, 1873
	William G. David	Iowa	New York	New York	September 25, 1873
	George W. Denfeld	Mass	Mass	Mass	September 22, 1873
	Arthur W. Dodd	Indiana	Indiana	Indiana	June 6, 1873
	Omenzo G. Dodge	Michigan	Kansas	Kansas	June 13, 1873
15	Harry M. Dombaugh	Ohio	Ohio	Ohio	June 6, 1872
	George D. Donnelly	New York	Arkansas	Arkansas	September 23, 1872
	Herbert O. Dunn	R. Island	R. Island	R. Island	June 6, 1873
	August F. Fechteler	Prussia	New York	New York	June 5, 1873
	Louis C. Fletcher	Penn	Penn	Penn	September 24, 1872
20	William F. Fullam	New York	New York	New York	September 24, 1873
	Albert Gleaves	Tennessee	Tennessee	Tennessee	June 10, 1873
	Hermann F. Grabo	Mass	New Jersey	New Jersey	September 22, 1871
	Albert W. Grant	Maine	Wisconsin	Wisconsin	June 9, 1873
	Alfred L. Hall	Ohio	Ohio	Ohio	September 26, 1870
25	N. J. L. T. Halpine	New York	New York	New York	June 9, 1871
	Horace W. Harrison	Mass	At large	D. C	September 24, 1873
	Frank R. Heath	Virginia	At large	Virginia	September 22, 1873
	Benjamin W. Hodges	Miss	Miss	Miss	September 23, 1873
	Alfred Jeffries	Texas	Texas	Texas	June 9, 1873
30	Henry A. Johnson	D. C	At large	D. C	June 5, 1872
	David W. Jones	Ohio	Ohio	Ohio	June 8, 1872
	John N. Jordan	Maine	Maine	Maine	June 5, 1873
	Koroku Katz	E. of Japan	E. of Japan	E. of Japan	June 7, 1871
	John Giro Kunitomo	E. of Japan	E. of Japan	E. of Japan	October 7, 1872
35	Philip V. Lansdale	D. C	At large	Maryland	June 6, 1873
	Augustus C. Macomb	Illinois	At large	Illinois	September 24, 1872
	John H. McNasser	Wisconsin	Wyo. Ter	Wyo. Ter	June 8, 1872
	Lyman B. Messinger	Mass	Mass	Mass	September 26, 1872
	Valentine S. Nelson	Tennessee	Tennessee	Tennessee	June 6, 1873
40	James H. Oliver	Georgia	Georgia	Georgia	June 12, 1873
	John M. Orchard	Missouri	Missouri	Missouri	June 11, 1873
	George F. Ormsby	Ohio	Ohio	Ohio	September 24, 1873
	William B. Osterhout	Penn	Penn	Penn	June 12, 1872
	Russell C. Paris	New York	New York	New York	September 23, 1873
45	James P. Parker	N. Carolina	N. Carolina	N. Carolina	June 5, 1873
	Henry H. Rogers	Maine	Illinois	Illinois	June 13, 1873
	William R. Rush	Penn	Louisiana	Louisiana	June 6, 1872
	James D. Sheeks	Indiana	Texas	Texas	September 24, 1872
	Hiero Taylor	Illinois	Illinois	Illinois	September 29, 1873
50	Frank W. Toppan	Mass	Mass	Mass	September 22, 1873
	Harry C. Wakenshaw	New Jersey	New Jersey	New Jersey	June 10, 1873
	Percival J. Werlich	Wisconsin	Wisconsin	Wisconsin	June 6, 1873
	Charles S. Williams	Wisconsin	Wisconsin	Wisconsin	June 12, 1873
	John C. Wilson	New York	New York	New York	September 25, 1873
55	Albert G. Winterhalter	Michigan	Michigan	Michigan	September 22, 1872
	Horace M. Witzel	Wisconsin	Wisconsin	Wisconsin	June 5, 1873
	Albert N. Wood	Indiana	Indiana	Indiana	September 24, 1873
	Selim E. Woodworth	California	At large	New York	September 30, 1872
	Edward E. Wright	Mass	Mass	Mass	September 20, 1873

THIRD CLASS.—*Fifty* (50) *members.*

Charles N. Atwater	New York	New York	New York	September 24, 1873
Prentice Bailey	Kentucky	Georgia	Georgia	September 28, 1874
Peyton B. Bibb	Alabama	Alabama	Alabama	June 12, 1874
Spencer F. B. Biddle	Penn	At large	Penn	June 13, 1874

Third Class—Continued.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
5	James B. Cahoon	Vermont	Vermont	Vermont	June 10, 1874
	William C. Canfield	Oh o	At large	Ohio	September 23, 1873
	Austin D. Carrington	Virginia	Virginia	Virginia	September 23, 1873
	Mark C. Castle	Illinois	Minn	Minnesota	September 29, 1873
	George R. Clark	Ohio	Ohio	Ohio	June 9, 1874
10	John E. Craven	New Jersey	At large	New Jersey	September 24, 1873
	William Crosby	Texas	Texas	Texas	September 25, 1874
	Baine C. Dent	California	At large	D. C	June 5, 1873
	Robert P. Fauntleroy	Virginia	At large	Virginia	September 23, 1874
	John H. Fillmore	Illinois	Illinois	Illinois	September 24, 1874
15	Charge W. Garrett	Indiana	Indiana	Indiana	June 5, 1874
	James H. Glennon	California	California	California	September 24, 1874
	William E. W. Hall	Maryland	Maryland	Maryland	June 14, 1873
	George H. Hess	Michigan	Michigan	Michigan	September 23, 1873
	James H. Hetherington	Iowa	Iowa	Iowa	June 9, 1874
20	John H. L. Holcombe	Virginia	Georgia	Georgia	June 27, 1874
	Horatio H. Hooke	Illinois	Illinois	Illinois	September 26, 1874
	Richard M. Hughes	Penn	Penn	Penn	September 25, 1874
	Harry McL. P. Huse	New York	New York	New York	September 30, 1874
	Harry Kimmell	Penn	Penn	Penn	September 28, 1874
25	Harry S. Knapp	Conn	Conn	Conn	June 26, 1874
	John J. Knapp	Missouri	Missouri	Missouri	June 9, 1874
	Edward Lloyd, jr	Maryland	Maryland	Maryland	June 17, 1874
	John G. Mason	Ohio	Ohio	Ohio	June 5, 1874
	Keizero Machida	E. of Japan	E. of Japan	E. of Japan	October 14, 1873
30	Charles S. McClain	Indiana	Indiana	Indiana	November 3, 1874
	John E. McDonnell	California	Nevada	Nevada	September 30, 1874
	Homer C. Poundstone	Ohio	W. Virginia	W. Virginia	September 24, 1874
	John L. Purcell	New Jersey	New Jersey	New Jersey	September 29, 1874
	John G. Quimby	New York	At large	New York	June 12, 1874
35	Thomas S. Rodgers	New Jersey	At large	New Jersey	September 24, 1874
	William L. Rodgers	D. C	California	California	June 11, 1874
	Allen G. Rogers	N. Carolina	N. Carolina	N. Carolina	June 12, 1874
	Andrew S. Rowan	Virginia	W. Virginia	W. Virginia	September 25, 1874
	Thomas W. Ryan	Penn	Penn	Penn	June 13, 1873
40	John H. Shipley	Iowa	Missouri	Missouri	September 30, 1874
	Frank C. Skinner	Mass	Mass	Mass	September 26, 1874
	Roy Campbell Smith	Texas	Virginia	Virginia	October 3, 1874
	George Sparhawk	Mass	Mass	Mass	September 24, 1874
	Frank J. Sprague	Conn	Mass	Mass	September 29, 1874
45	George H. Stafford	Illinois	Iowa	Iowa	June 10, 1874
	Arthur B. Tracy	New York	New York	New York	June 5, 1873
	Wilson L. Todd	Penn	Penn	Penn	June 5, 1873
	William P. White	Illinois	At large	Illinois	June 30, 1874
	Robert R. Wright	Penn	Penn	Penn	June 12, 1873
50	Feramorz L. Young	Utah Ter	Utah Ter	Utah Ter	September 24, 1874

FOURTH CLASS.—*One hundred and fifteen* (115) *members.*

	Stuart Aldrich	California	California	California	September 13, 1875
	Kantaro Arima	E. of Japan	E. of Japan	E. of Japan	June 4, 1874
	John P. Arnold	Alabama	Alabama	Alabama	June 21, 1875
	John B. Bailey	Florida	Florida	Florida	September 15, 1875
5	Richard W. Barkley	Missouri	Missouri	Missouri	June 19, 1875
	Louis H. Barnard	New York	Colorado	Colorado	June 13, 1874
	David Bartlett	Kansas	Missouri	Missouri	September 24, 1874
	Joseph Beale	Penn	Penn	Penn	October 12, 1874
	John A. Bell	Maryland	W. Virginia	W. Virginia	June 13, 1874
10	Oliver H. P. Belmont	New York	New York	New York	September 30, 1874
	Francis L. Berkeley	Virginia	Virginia	Virginia	September 14, 1875

Fourth Class—Continued.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	John C. Biddle	Penn	Penn	Penn	September 20, 1875
	Reuben O. Bitler	Penn	Penn	Penn	June 19, 1875
	John B. Blish	Indiana	Indiana	Indiana	September 15, 1875
15	Herbert Bliss	R. Island	R. Island	R. Island	September 15, 1875
	Thomas L. Bonfils	Missouri	Missouri	Missouri	June 19, 1875
	Howard C. Boon	Missouri	Missouri	Missouri	June 12, 1874
	Henry D. Booth	Delaware	Delaware	Delaware	September 14, 1875
	Frank W. Bowdon	Texas	Texas	Texas	September 11, 1875
20	John B. Boyd	New York	New York	New York	September 26, 1874
	Bobert J. Breckinridge	Kentucky	Kentucky	Kentucky	September 15, 1875
	Guy W. Brown	Wisconsin	Wisconsin	Wisconsin	September 19, 1875
	James S. Brown	Tennessee	Tennessee	Tennessee	September 11, 1875
	Wilson W. Buchanan	Ohio	Ohio	Ohio	June 19, 1875
25	Anson W. Buffington	Illinois	Iowa	Iowa	September 15, 1875
	Howard H. Bullitt	Indiana	Kentucky	Kentucky	September 11, 1875
	Henry S. Chase	Louisiana	Louisiana	Louisiana	June 21, 1875
	Abner B. Clements	Iowa	Missouri	Missouri	June 21, 1875
	Rudolphus R. Cockle	Illinois	Illinois	Illinois	June 21, 1875
30	Paul B. Cooke	New York	New York	New York	September 13, 1875
	Robert J. Cooper	Indiana	Indiana	Indiana	September 13, 1875
	Ambrose Cramer	Virginia	Maryland	Maryland	September 28, 1874
	Andrew C. Cunningham	New York	New York	New York	June 9, 1874
	Theodore G. Dewey	Vermont	Vermont	Vermont	June 19, 1875
35	John A. Dougherty	Missouri	Missouri	Missouri	June 12, 1874
	James C. Drake	Arkansas	Arkansas	Arkansas	June 19, 1875
	Percival L. Drayton	New York	At Large	New York	June 10, 1874
	Horatio L. Fillebrown	Maine	S. Carolina	S. Carolina	June 19, 1875
	Henry M. Finley	Illinois	Ohio	Ohio	June 21, 1875
40	Edward D. Fitzgerald	Maryland	Maryland	Maryland	October 2, 1874
	Thomas B. Franklin	Tennessee	Tennessee	Tennessee	September 15, 1875
	George R. French	Maryland	At Large	Maryland	June 21, 1875
	Leigh O. Garrett	Iowa	Illinois	Illinois	September 13, 1875
	Le Roy M. Garrett	New York	New York	New York	September 16, 1875
45	John H. Gibbons	Michigan	Michigan	Michigan	September 15, 1875
	John Gibson	Kentucky	Kentucky	Kentucky	February 16, 1874
	William A. Gill	Penn	Penn	Penn	June 21, 1875
	Alexander C. Gilmore	New Jersey	New Jersey	New Jersey	September 15, 1875
	Miles C. Gorgas	Penn	Penn	Penn	September 11, 1875
50	William A. Graham	New York	New York	New York	September 28, 1874
	James Gray	Kentucky	Illinois	Illinois	September 24, 1874
	William A. Gresham	Indiana	Indiana	Indiana	June 19, 1875
	Henry C. Haines	Kansas	D. C	D. C	June 26, 1875
	Charles H. Harlow	New Jersey	New York	New York	September 15, 1875
55	George E. Harrison	Ohio	Michigan	Michigan	June 19, 1875
	Alexander R. Hasson	Oregon	Connecticut	Connecticut	June 21, 1875
	Edward E. Hayden	Mass	Mass	Mass	June 21, 1875
	Edgar B. W. Haymond	Virginia	Virginia	Virginia	September 14, 1875
	Charles H. Hill	Wisconsin	Wisconsin	Wisconsin	September 14, 1875
60	John Hood	Alabama	Alabama	Alabama	June 12, 1874
	Fitz-Aubert Huntoon	Kansas	Kansas	Kansas	September 15, 1875
	Washington Irving	New York	New York	New York	September 14, 1875
	Samuel Le R. Jackson	New York	Virginia	Virginia	September 11, 1875
	Campbell M. Johnson	Ohio	Ohio	Ohio	September 13, 1875
65	Richard Jones	Vermont	New Jersey	New Jersey	June 19, 1875
	Charles W. Jungen	Wisconsin	Wisconsin	Wisconsin	September 24, 1874
	Francis W. Kellogg	Conn	Connecticut	Connecticut	June 21, 1875
	Edward F. Kimball	Maine	D. C	D. C	June 21, 1875
	William N. King, jr	Georgia	Georgia	Georgia	June 21, 1875
70	Edwards F. Leiper	Penn	Penn	Penn	June 21, 1875
	Leonidas Levisee	Louisiana	Louisiana	Louisiana	June 21, 1875
	Robert F. Lopez	Iowa	Tennessee	Tennessee	September 29, 1874
	John F. Luby	Iowa	New York	New York	June 21, 1875
	Charles C. Marsh	Indiana	Indiana	Indiana	September 14, 1875

Fourth Class—Continued.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
75	William O'N. P. Maury	Tennessee	Tennessee	Tennessee	September 13, 1875
	William J. Maxwell	D. C	At large	D. C	June 9, 1874
	Frederick P. Meares	N. Carolina	N. Carolina	N. Carolina	September 25, 1874
	Daniel P. Menefee	Indiana	California	California	September 25, 1874
	Randolph H. Miner	Ohio	Ohio	Ohio	June 19, 1875
80	John McC. Moore	Indiana	Indiana	Indiana	June 21, 1875
	Alfred G. Morey	Mass	Louisiana	Louisiana	September 25, 1874
	William Morse	New York	New York	New York	September 15, 1875
	John A. Mudd	Missouri	Missouri	Missouri	September 11, 1875
	Calvin C. J. Norris	Illinois	Idaho Ter	Idaho Ter	September 15, 1875
85	James O'Connell	Maine	Maine	Maine	September 13, 1875
	Edward H. Offley	Indian Ter	Dakota Ter	Dakota Ter	June 23, 1875
	Edward O. C. Ord	California	Nebraska	Nebraska	September 13, 1875
	Frank B. Parsons	Mass	Mass	Mass	September 15, 1875
	Alfred N. Paxton	Ohio	Ohio	Ohio	September 24, 1874
90	Con M. Perkins	Georgia	Georgia	Georgia	September 11, 1875
	John P. Porter	Texas	Texas	Texas	September 11, 1875
	George H. R. Preble	Mass	Illinois	Illinois	September 28, 1874
	Maurice L. Read	S. Carolina	S. Carolina	S. Carolina	September 28, 1874
	Charles S. Ripley	New York	Mass	Mass	June 17, 1875
95	Herbert J. Robinson	N. H	N. H	N. H	September 15, 1875
	Hugh Rodman	Kentucky	Kentucky	Kentucky	September 13, 1875
	William W. Russell	D. C	Maryland	Maryland	September 11, 1875
	Nat Saunders	Texas	Texas	Texas	June 11, 1875
	James A. Schrum	Illinois	Illinois	Illinois	September 14, 1875
100	Rennie P. Schwerin	New York	New York	New York	September 25, 1874
	George A. Scott	Indiana	Indiana	Indiana	June 21, 1875
	Walter J. Sears	Penn	Penn	Penn	June 21, 1875
	Robert S. Sloan	New York	New York	N. Y	June 21, 1875
	Thomas Snowden	New York	New York	N. Y	June 21, 1875
105	Emile A. Von Starkloff	Missouri	Missouri	Missouri	July 31, 1875
	Harry L. Sturdivant	Maine	Maine	Maine	June 13, 1874
	Franklin Swift	Mass	Mass	Mass	June 9, 1874
	William A. Thom	Minn	Maine	Maine	June 21, 1875
	Edward C. Thompson	Penn	Penn	Penn	September 13, 1875
110	Edwin H. Tillmann	Tenn	Tennessee	Tennessee	September 28, 1874
	Edwin B. Webster	Conn	Connecticut	Connecticut	September 28, 1874
	George S. Welsh	D. C	Penn	Penn	September 24, 1874
	Harvey Wike	Illinois	Illinois	Illinois	September 16, 1875
	Ernest Wilkinson	Louisiana	Louisiana	Louisiana	June 19, 1875
115	Frederick A. Woodworth	California	California	California	June 19, 1875

CADET-ENGINEERS.

(51.)

Alphabetically arranged.

FIRST CLASS.—*Three* (3) *members.*

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	William B. Dunning	New York	New York	New York	October 1, 1873
	Robert I. Reid	Penn	Penn	Penn	October 1, 1873
	Henry H. Stivers	New Jersey	New York	New York	October 1, 1873

THIRD CLASS.—*Seventeen* (17) *members.*

	Frank W. Bartlett	Mass	Michigan	Michigan	October 1, 1874
	Frederick C. Beig	Missouri	Missouri	Missouri	October 1, 1874
	Goold H. Bull	Penn	Penn	Penn	October 1, 1874
	George E. Burd	Maine	Mass	Mass	October 1, 1874
5	Mortimer E. Cooley	New York	New York	New York	October 1, 1874
	Horace G. Dungan	Iowa	Iowa	Iowa	October 1, 1874
	Howard Gage	Michigan	Michigan	Michigan	October 1, 1874
	John L. Gow	Penn	Indiana	Indiana	October 1, 1874
	Robert S. Griffin	Virginia	Virginia	Virginia	October 1, 1874
10	Ira N. Hollis	Indiana	Kentucky	Kentucky	October 1, 1874
	Henry K. Ivers	Missouri	Missouri	Missouri	October 1, 1874
	George W. McElroy	Illinois	Michigan	Michigan	October 1, 1874
	Joseph McC. Pickrell	Virginia	Virginia	Virginia	October 1, 1874
	Franklin J. Schell	Penn	Penn	Penn	October 1, 1874
15	Harry W. Spangler	Penn	Penn	Penn	October 1, 1874
	Charles L. Wight	Mass	Mass	Mass	October 1, 1874
	Joseph R. Wilmer	Maryland	Maryland	Maryland	October 1, 1874

FOURTH CLASS.—*Thirty-one* (31) *members.*

	Edward O'C. Acker	Penn	Penn	Penn	September 15, 1875
	John W. Annan	Mass	Mass	Mass	September 15, 1875
	John H. Baker	Ohio	R. I	R. I	September 15, 1875
	Frank La M. Bartholow	Maine	Ohio	Ohio	September 15, 1875
5	Frank M. Bennett	Michigan	Michigan	Michigan	October 1, 1874
	Martin Bevington	Ohio	Ohio	Ohio	September 15, 1875
	Francis T. Bowles	Mass	Mass	Mass	September 15, 1875
	Frederick C. Bowers	New Jersey	New Jersey	New Jersey	September 15, 1875
	Benjamin C. Bryan	New York	New Jersey	New Jersey	September 15, 1875
10	Clarence A. Carr	Penn	Penn	Penn	September 15, 1875
	Thomas F. Carter	N. C	Kentucky	Kentucky	October 1, 1873
	John U. Crygier	New York	New York	New York	October 1, 1874
	Harry S. Elseffer	New York	Iowa	Iowa	October 1, 1874
	Richard Gatewood	Maryland	Virginia	Virginia	September 15, 1875
15	Henry F. Harrison	Maryland	Maryland	Maryland	October 1, 1874
	Thomas J. Hogan	Georgia	Georgia	Georgia	October 1, 1874
	Andrew M. Hunt	Iowa	Indiana	Indiana	September 15, 1875
	Richard T. Isbester	Tennessee	Tennessee	Tennessee	September 15, 1875

Fourth Class—Continued.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	Charles B Lubbe	Penn	Penn	Penn	September 15, 1875
20	Walter M. McFarland	D. C	D. C	D. C	September 15, 1875
	David I. Mercier	Virginia	Virginia	Virginia	September 15, 1875
	Clarence A. Miller	Virginia	Virginia	Virginia	October 27, 1875
	Michael D. Noell	Penn	Penn	Penn	September 15, 1875
	Harold P. Norton	New York	New York	New York	September 1, 1874
25	Henry O'Connor	Iowa	D. C	D. C	October 1, 1874
	George R. Salisbury	New York	Missouri	Missouri	September 1, 1874
	Edward H. Scribner	Mass	Mass	Mass	September 1, 1874
	William S. Smith	Virginia	Virginia	Virginia	September 15, 1875
	Charles G. Talcott	D. C	D. C	D. C	September 15, 1875
30	Arthur W. Temple	Mass	Mass	Mass	September 15, 1875
	John H. Yarnall	D. C	D. C	D. C	September 15, 1875

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE BOARD.

Commodore A. Murray and Captain John Lee Davis, *Members*, and Commander John G. Walker, *Secretary*.

BOARD FOR THE EXAMINATION OF OFFICERS FOR PROMOTION AND FOR RETIREMENT.

Commodore J. W. A. Nicholson, *President*.
Commodores C. H. B. Caldwell and J. C. Febiger.
Passed Assistant Engineer John D. Ford.
Medical Inspector George Peck.
Surgeon D. Kindleberger.

NAVAL OBSERVATORY.

Rear-Admiral Charles H. Davis.
Lieutenant-Commander C. H. Davis, jr.
Lieutenants J. J. Brice and T. N. Lee.
Professors M. Yarnall, H. H. Lockwood, S. Newcomb, W. H. Harkness, J. E. Nourse, J. R. Eastman, and Edward S. Holden.

HYDROGRAPHIC OFFICE.

Commodore R. H. Wyman, *Superintendent*.
Commander A. V. Reed, *Assistant*.
Lieutenant-Commanders G. W. Sumner and H. H. Gorringe.
Lieutenants J. E. Craig, C. H. Stockton, B. L. Edes, W. W. Reisinger, S. Schroeder, and G. P. Colvocoresses.
Master W. M. Irwin.
Ensigns H. S. Waring, C. E. Fox and R. F. Nicholson.

SIGNAL CORPS—*Annapolis, Md.*

Commodore F. A. Parker, *Chief Signal Officer*.
Lieutenant Albert Ross.
Master W. P. Clason.

LIGHT HOUSE INSPECTORS.

Commander Henry F. Picking, 1st District; Commander George Dewey, 2d District; Captain A. C. Rhind, 3d District; Commander G. B. White, 4th District; Commander F. H. Baker, 5th District; Captain A. E. K. Benham, 6th District; Commander H. B. Seely, 7th District; Commander E. M. Schoonmaker, 8th District; Commander E. E. Potter, 10th District; Commander W. P. McCann, 11th District; Commander A. T. Snell, 12th District; Lieutenant-Commander Louis Kempff, 13th District; Commander A. Kautz, 14th District; Commander Rush R. Wallace, 15th District.

TORPEDO CORPS—*Newport, R. I.*

Captain K. R. Breese, in charge; Lieutenants G. A. Converse, William I. Moore, and A. R. Couden, Instructors; Surgeon J. M. Flint; Passed Assistant Paymaster J. F. Tarbell.

OFFICERS ATTACHED TO THE COAST SURVEY.

Commander Edward P. Lull, Hydrographic Inspector.
Acting Master Robert Platt, Office duty, Washington, D. C.

ATLANTIC COAST.

Steamer George S. Blake.

GULF OF MEXICO.

Lieutenant-Commander C. D. Sigsbee, commanding.
Lieutenants J. E. Pillsbury and W. O. Sharrer.
Masters R. G. Peck and M. F. Wright.
Ensign W. E. Sewell.

Steamer A. D. Bache.

EAST COAST OF FLORIDA.

Lieutenant-Commander John C. Kennett, commanding.
Acting Ensign George Glass.
Mates Larkin T. Lee and James A. Smith.

Steamer Thomas R. Gedney.

WEST COAST OF FLORIDA.

Lieutenant R. D. Hitchcock, commanding.
Lieutenant James Franklin.
Masters John Hubbard, H. C. T. Nye, and J. L. Hunsicker.
Passed Assistant Engineer H. N. Stevenson.

Steamer Endeavor.

COAST OF SOUTH CAROLINA.

Lieutenant C. T. Hutchins, commanding.
Masters S. H. May and William M. Wood.
Ensign Henry McCrea.

Steamer Fathomer.

COAST OF NORTH CAROLINA.

Lieutenant James M. Grimes, commanding.
Master T. G. C. Salter.
Ensign O. W. Lowry.

Schooner Geo. M. Bache.

COAST OF SOUTH CAROLINA.

Lieutenant Jefferson F. Moser, commanding.
Master J. B. Murdock.

Steamer Arago.

COAST OF NORTH CAROLINA.

Lieutenant R. Wainwright, commanding.
Master W. P. Ray.
Ensign F. H. Lefavor.

Schooner Earnest.

WEST COAST OF FLORIDA.

Lieutenant John M. Hawley, commanding.
Lieutenant Uriah R. Harris.
Master G. L. Hanus.
Ensign A. H. Cobb.

Schooner Palinurus.

EAST COAST OF FLORIDA.

Lieutenant C. A. Bradbury, commanding.
Master J. H. C. Coffin.

Schooner Silliman.

WEST COAST OF FLORIDA.

Master K. Niles, commanding.
Masters William F. Low, H. O. Rittenhouse, and H. W. Schaefer.

Steamer Baton Rouge.

COAST OF LOUISIANA.

Master Alexander McCracken.

PACIFIC COAST.

Steamer F. R. Hassler.

COAST OF CALIFORNIA.

Lieutenant-Commander H. C. Taylor, commanding.
Lieutenants George Talcott, Frank Courtis, Richardson Clover, George W. Tyler, and James D. Adams.
Passed Assistant Paymaster J. B. Redfield.

RETIRED AND RESERVED LIST.

RETIRED AND RESERVED LIST.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Retired after 45 *years' service, or on attaining the age of* 62 *years, in conformity with section* 1 *of the act of December*, 1861, *and its amendments, dated June* 25, 1864, *and act of March* 3, 1873.				
	REAR-ADMIRALS.				
	Joseph Smith*	Washington, D. C	Mass	Mass	Mass
	Silas H. Stringham*	Brooklyn, N. Y	N. Y	N. Y	N. Y
	Hiram Paulding*	Huntington, N. Y	N. Y	N. Y	N. Y
	L. M. Goldsborough*	Washington, D. C	D. C	D. C	D. C
5	Cornelius K. Stribling*	Baltimore, Md	S. C	S. C	D. C
	Joshua R. Sands*	Norfolk, Va	N. Y	N. Y	Conn
	Levim M. Powell*	Washington, D. C	Va	Va	D. C
	Charles Wilkes*	Washington, D. C	N. Y	N. Y	D. C
	Thomas O. Selfridge*	Vallejo, Cal	Mass	Mass	Mass
10	Andrew A. Harwood*	Marion, Mass	Penn	Penn	D. C
	Theodorus Bailey*	Washington, D. C	N. Y	N. Y	D. C
	James L. Lardner*	Philadelphia, Penn	Penn	Penn	Penn
	Henry K. Thatcher*	Winchester, Mass	Maine	Maine	Mass
	Sylvanus W. Godon*	Leave, Europe	Penn	Penn	Penn
15	William Radford*	Georgetown, D. C	Va	Mo	N. J
	Thomas T. Craven*	Geneva, N. Y	D. C	N. H	Cal
	Henry K. Hoff*	Philadelphia, Penn	Penn	S. C	Penn
	Thomas Turner*	Philadelphia, Penn	Va	Va	Penn
	Charles H. Poor*	Washington, D. C	Mass	Mass	D. C
20	James F. Schenck*	Dayton, Ohio	Ohio	Ohio	Ohio
	Samuel Philips Lee*	Silver Springs, Md	Va	Va	Md
	Oliver S. Glisson*	Philadelphia, Penn	Ohio	Ind	Ind
	Melancton Smith*	South Oyster Bay, N. Y	N. Y	N. Y	N. Y
	Charles S. Boggs*	New York	N. J	N. J	N. J
25	Joseph F. Green*	Brookline, Mass	Maine	Maine	Maine
	Thornton A. Jenkins*	Washington, D. C	Va	Va	D. C
	Wm. Rogers Taylor	Newport, R. I	R. I	R. I	R. I
	Benjamin F. Sands*	Washington, D. C	Md	Ky	D. C
	Charles Steedman*	Boston, Mass	S. C	S. C	Penn
30	James Alden*	Washington, D. C	Maine	D. C	D. C
	Augustus L. Case*	Newport, R. I	N. Y	N. Y	N. Y
	Alfred Taylor*	New York	Va	Va	Va
	George F. Emmons*	Princeton, N. J	Vt	Vt	Vt
	Gustavus H. Scott*	Washington, D. C	Va	Va	Ind
35	Roger N. Stembel*	New York	Md	Ohio	N. Y
	COMMODORES.				
	Joseph B. Hull*	Philadelphia, Penn	N. Y	Conn	Conn
	Charles Lowndes*	Easton, Md	Md	Md	Md
	John Marston*	Philadelphia, Penn	Mass	Penn	Penn
	John Pope*	Boston, Mass	Mass	Maine	Mass
5	Henry Eagle*	New York	N. Y	N. Y	N. Y
	Hugh Y. Purviance*	Baltimore, Md	Md	Md	Md
	John W. Livingston*	New York	N. Y	N. Y	N. Y
	Robert B. Hitchcock*	Cold Spring, N. Y	Conn	Conn	Conn
	Timothy A. Hunt*	New Haven, Conn	Conn	Conn	Conn

RETIRED AND RESERVED LIST.

	Original entry into the service.	Date of present commission.	Sea ser under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	16 Jan., 1809	16 July, 1862	0	0	12	6	35	0	19	5	66	11	Nov., 1845
	15 Nov., 1809	....do.....	0	0	21	9	21	9	22	7	66	1	Sept., 1861
	1 Sept., 1811	....do.....	0	0	22	9	15	5	26	2	64	4	Feb., 1858
	18 June, 1812	....do.....	2	5	21	11	18	10	4	9	63	6	Aug., 1867
5	18 June, 1812	25 July, 1866	0	0	26	2	20	11	16	5	63	6	July, 1865
	18 June, 1812	....do.....	0	0	21	7	16	0	25	11	63	6	Aug., 1861
	1 Mar., 1817	.....	0	0	18	11	17	0	21	11	58	10	June, 1862
	1 Jan., 1818	25 July, 1866	0	0	11	0	28	6	18	6	58	0	June, 1863
	1 Jan., 1818	....do.....	0	0	15	4	21	2	21	6	58	0	Mar., 1862
10	21 Jan., 1818	.....	0	0	14	3	27	4	16	4	57	11	July, 1855
	1 Jan., 1818	25 July, 1866	0	0	22	6	12	8	22	10	58	0	Sept., 1864
	29 July, 1820	....do.....	0	0	20	8	11	3	23	6	55	5	Oct., 1864
	4 Mar., 1823	....do.....	2	0	21	8	10	8	20	6	52	10	Aug., 1868
	1 Mar., 1819	....do.....	1	1	23	11	12	6	18	5	56	10	Sept., 1867
15	1 Mar., 1825	....do.....	1	7	16	1	12	10	21	11	50	10	Aug., 1870
	1 May, 1822	10 Oct., 1866	0	7	21	1	12	6	20	1	53	8	Mar., 1869
	28 Oct., 1823	13 April, 1867	1	6	17	3	16	4	18	7	52	2	Aug., 1869
	21 April, 1825	27 May, 1868	2	2	21	11	15	2	13	7	50	8	Sept., 1870
	1 Mar., 1825	20 Sept., 1868	1	0	23	6	14	5	12	11	50	10	Aug., 1870
20	1 Mar., 1825	21 Sept., 1868	0	0	21	10	2	8	26	4	50	10	May, 1865
	22 Nov., 1825	22 April, 1870	2	0	21	3	10	4	18	6	50	1	Aug., 1872
	1 Nov., 1826	10 June, 1870	0	5	22	3	15	9	11	2	49	2	Jan., 1871
	1 Mar., 1826	1 July, 1870	0	0	19	2	17	0	13	8	49	10	Feb., 1865
	1 Nov., 1826	1 July, 1870	0	11	20	1	16	6	12	7	49	2	Jan., 1872
25	1 Nov., 1827	13 July, 1870	0	9	29	5	17	3	10	6	48	2	May, 1873
	1 Nov., 1828	15 Aug., 1870	1	8	16	11	25	7	4	8	47	2	Dec., 1873
	1 April, 1828	19 Jan., 1871	1	6	18	11	15	5	13	5	47	9	Oct., 1873
	1 April, 1828	27 April, 1871	0	0	20	3	22	2	5	4	47	9	July, 1865
	1 April, 1828	25 May, 1871	1	0	24	1	14	4	9	4	47	9	Sept., 1873
30	1 April, 1828	19 June, 1871	1	9	27	6	10	10	9	5	47	9	July, 1873
	1 April, 1828	24 May, 1872	1	8	23	6	13	8	10	7	47	9	Feb., 1875
	1 Jan., 1825	29 Jan., 1872	0	0	18	3	18	3	14	6	51	0	June, 1866
	1 April, 1828	25 Nov., 1872	0	0	22	11	10	4	14	6	47	9	Sept., 1868
	1 Aug., 1828	14 Feb., 1873	1	1	23	0	12	8	11	9	47	5	June, 1874
35	27 Mar., 1832	2 Feb., 1875	0	0	20	7	11	4	11	10	43	9	Oct., 1872
	9 Nov., 1813	16 July, 1862	0	0	22	3	15	3	24	8	60	2	Sept., 1861
	28 Mar., 1815	....do.....	0	0	18	11	4	8	37	2	60	9	Dec., 1861
	15 April, 1813	....do.....	0	0	20	0	9	9	32	11	62	8	Mar., 1862
	30 May, 1816	....do.....	0	0	21	0	17	11	20	8	59	7	Nov., 1861
5	1 Jan., 1818	....do.....	0	0	18	7	11	7	27	10	58	0	Aug., 1862
	3 Nov., 1818	....do.....	0	0	20	0	10	2	27	0	57	2	May, 1862
	4 Mar., 1823	....do.....	0	0	16	4	11	4	25	2	55	10	Feb., 1862
	1 Jan., 1825	....do.....	0	0	18	6	19	4	13	2	51	0	May, 1863
	1 Feb., 1825	2 Jan., 1863	0	0	17	4	18	4	15	3	50	11	April, 1862

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
10 Augustus H. Kilty*	Washington, D. C	Md	Md	Md
John M. Berrien*	Philadelphia, Penn	Ga	Ga	N. J
Simon B. Bissell*	Leave, Europe	Vt	N. H	D. C
Cicero Price*	Troy, N. Y	Ky	Ky	N. Y
J. R. Goldsborough*	Philadelphia, Penn	D. C	D. C	N. J
15 Theodore P. Greene*	Brattleborough, Vt	Vt	Vt	Vt
Edward Middleton*	Washington, D. C	S. C	S. C	Cal
David McDougal*	Oakland, Cal	Ohio	Ohio	Cal
James M. Frailey*	Philadelphia, Penn	Md	Penn	Penn
Lewis C. Sartori*	Leave, Europe	N. J	N. J	Penn
20 Wm. Ronckendorff*	Philadelphia, Penn	Penn	Penn	Penn
Retired on his own application, after 40 years' or more consecutive service, in conformity with section 21 of the act of August 3, 1861.				
REAR-ADMIRALS.				
Henry Walke*	Brooklyn, N. Y	Va	Ohio	N. J
Enoch G. Parrott*	Portsmouth, N. H	N. H	N. H	N. H
Fabius Stanly*	Washington, D. C	N. C	N. C	D. C
COMMODORE.				
Charles W. Pickering	Portsmouth, N. H	N. H	N. H	N. H
CAPTAIN.				
Dominick Lynch*	Brooklyn, N. Y	N. Y	N. Y	N. Y
Retired from incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.				
COMMODORE.				
Charles Green*	South Windsor, Conn	Conn	Conn	Conn
CAPTAIN.				
Francis S. Haggerty*	New York	Penn	Penn	Penn
COMMANDERS.				
Edward C. Grafton*	New York	Mass	Mass	Mass
William M. Gamble*	Morristown, N. J	Penn	N. Y	N. Y
George M. Bache*	Philadelphia, Penn	D. C	Penn	Penn
LIEUTENANT-COMMANDERS.				
Antoine R. McNair*	Saratoga Springs, N. Y	La	Mo	Minn

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
10	4 July, 1821	2 Jan., 1863	0	0	17	3	12	6	24	10	54	7	June, 1865
	1 Mar., 1825	26 Sept., 1866	0	0	16	2	16	3	18	5	50	10	Nov., 1864
	1 Mar., 1825	10 Oct., 1866	1	9	17	2	8	1	25	7	50	10	July, 1868
	1 Feb., 1826	29 Dec., 1866	0	0	21	1	6	1	25	8	52	10	Oct., 1865
	6 Nov., 1824	13 April, 1867	1	4	22	8	12	11	15	7	51	2	Aug., 1868
15	1 Nov., 1826	24 July, 1867	0	6	21	1	12	7	16	2	49	10	Jan., 1868
	1 July, 1828	26 Nov., 1868	0	2	22	0	8	7	16	11	47	6	Feb., 1869
	1 April, 1828	12 June, 1869	2	9	23	11	12	3	11	7	47	9	Feb., 1872
	1 May, 1828	2 Mar., 1870	0	0	24	0	12	10	10	10	47	8	Nov., 1868
	2 Feb., 1829	12 Dec., 1873	0	0	19	4	9	9	17	10	46	11	July, 1870
20	17 Feb., 1832	12 Feb., 1874	0	0	22	8	10	10	10	4	43	10	Oct., 1873
	1 Feb., 1827	13 July, 1870	0	0	18	9	11	10	17	4	48	11	Aug., 1865
	10 Dec., 1831	8 Nov., 1873	0	4	21	6	13	7	9	0	44	1	Mar., 1874
	20 Dec., 1831	12 Feb., 1874	0	0	23	2	8	2	12	8	44	0	Nov., 1867
	1 May, 1822	8 Dec., 1867	0	0	18	7	11	6	24	1	53	8	Sept., 1865
	2 Feb., 1829	20 Jan., 1871	0	0	20	11	11	10	13	2	45	11	Oct., 1865
	1 May, 1826	.....	0	0	13	0	12	8	24	3	49	8	Sept., 1864
	17 Feb., 1832	.....	0	0	17	2	14	3	11	5	43	10	Mar., 1862
	5 Oct., 1841	29 Dec., 1866	0	2	14	2	4	11	15	2	34	3	Feb., 1867
	1 May, 1841	.....	0	0	17	8	2	2	14	10	34	8	April, 1865
	19 Nov., 1857	5 April, 1875	0	0	9	2	5	6	3	5	18	1	July, 1872
	22 Sept., 1856	25 July, 1866	1	6	7	7	4	6	7	2	19	3	May, 1869

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Charles E. McKay*	New York	N. Y.	N. Y.	N. Y.
Francis O. Davenport*	Detroit, Mich	Mich	Mich	Mich
Charles F. Blake*	Ottumwa, Iowa	Mass	Mass	Mass
5 Frederick J. Naile*	Bridgeport, Penn	Penn	Penn	Penn
Edward M. Stedman*	Boston, Mass	Mass	Mass	Mass
LIEUTENANT.				
Thomas P. Wilson*	San Francisco, Cal	N. Y.	N. Y	Ohio
MASTERS.				
Fremont M. Hendrix*	Fayette, Mo	Mo	Mo	Mo
Edward M. Day*	Sick leave, Europe	N. J.	La	N. Y.
Edward J. Berwind*	Leave of absence	Penn	Penn	Penn
ENSIGNS.				
Horace A. Blanchard*	Malden, Mass	Mass	Mass	Mass
Gilbert Morton*	Boston, Mass	Ohio	Vt	Vt
PASSED ASSISTANT ENGINEER.				
James M. Hobby*	Malden, Mass	Mass	Mass	Mass
MIDSHIPMEN.				
Anson B. Milliman	Unknown	N. Y.	N. appr.	N. J.
George A. Vail	Buffalo, N. Y	Vt	N. Y.	N. Y.
BOATSWAIN.				
Peter A. Chason*	Baltimore, Md	Md	Md	Md
Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with the 2d section of the act of August 3, 1861.				
COMMODORES.				
Edward R. Thompson	Philadelphia, Penn	Penn	N. J.	N. J.
Robert Handy	Jamaica Plains, Mass	R. I.	R. I.	Mass
CAPTAINS.				
Overton Carr	Philadelphia, Penn	D. C.	Ind	Penn
Richard T. Renshaw	Norfolk, Va	Penn	Penn	Penn
COMMANDERS.				
Bayse N. Westcott	Tocoi, Fla	N. J.	Fla	N. J.
Samuel Magaw	Plainfield, N. J	Penn	Penn	Penn
Francis G. Dallas	Philadelphia, Penn	Mass	Mass	Mass
LIEUTENANT-COMMANDER.				
John Weidman	Washington, D. C	Penn	Penn	Penn

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	29 Sept., 1857	25 July, 1866	1	1	6	4	3	4	8	7	18	3	Sept., 1867
	26 Sept., 1856	....do.....	2	11	7	11	5	4	6	0	19	3	May, 1870
	26 Oct., 1859	....do.....	1	9	6	0	3	2	7	0	16	2	Sept., 1869
5	27 Oct., 1859	....do.....	1	9	7	3	2	1	6	11	16	2	June, 1869
	27 Sept.. 1861	26 Mar., 1869	0	2	4	1	4	10	5	4	14	3	June, 1869
	20 Sept., 1861	26 Mar., 1869	0	8	4	4	4	10	5	1	14	3	Aug., 1872
	21 Mar.. 1862	12 Mar., 1868	0	11	3	11	2	10	7	0	13	9	Jan., 1869
	23 Sept. 1863	12 July, 1870	2	3	4	10	4	9	2	8	12	3	Oct., 1872
	21 July, 1865	24 Mar., 1872	1	3	4	3	3	11	2	3	10	5	April, 1874
	26 July, 1865	12 July, 1870	0	9	3	7	3	3	3	7	10	5	Oct., 1872
	1 April, 1872	1 April, 1872	0	0	0	0	1	7	2	2	3	9	.....
	4 June, 1861	25 July, 1866	1	9	4	11	1	9	7	11	14	7	May, 1870
		Date of present appointment.											
	31 July, 1866	7 June, 1870	...	...	2	11	3	2	3	4	9	5	Oct., 1872
	27 Sept., 1867	6 June, 1871	...	...	3	1	2	11	2	3	8	3	April, 1874
	27 Sept., 1858	27 Sept., 1858	0	0	5	4	0	2	11	9	17	3	May, 1865
		Date of present commission.											
	1 Dec., 1826	.....	0	0	16	6	15	0	17	7	49	1	Sept., 1861
	1 Feb., 1826	.....	0	0	17	11	8	7	23	5	49	11	July, 1865
	1 Mar., 1827	.....	0	0	16	5	10	5	22	0	48	10	Dec., 1862
	26 Feb., 1838	20 Sept., 1868	1	1	11	6	7	0	9	4	37	10	Oct., 1874
	5 Dec., 1837	.....	0	0	14	3	8	7	15	3	38	1	Dec., 1861
	23 Nov., 1841	10 Oct., 1866	0	4	17	2	2	3	14	8	34	1	Aug., 1867
	8 Nov., 1841	.....	0	0	8	8	9	11	15	7	34	2	June, 1859
	22 Sept, 1857	16 July, 1866	4	5	9	5	4	6	4	4	18	3	Nov., 1872

Name and rank.	Present duty, station, or residence,	State where born.	State from which appointed.	State of which a resident.
LIEUTENANT.				
Jerome E. Morse	Leave of absence	Mass	Mass	Md
MASTER.				
Hamilton M. Tallman	Ogdensburgh, N. Y	N. Y	N. Y	N. Y
BOATSWAIN.				
James Brown	Baltimore, Md	Penn	Penn	Penn
Retired as incapable of performing the duties of his office, in conformity with the 23d section of the act of August 3, 1861.				
LIEUTENANT-COMMANDERS.				
Henry C. Tallman*	New York	N. Y	N. Y	N. Y
George F. Morrison	Washington, D. C	Penn	Ohio	Ohio
LIEUTENANT.				
Douglas Roben*	Cassopolis, Mich	Ohio	Ohio	Ohio
ENSIGN.				
Charles P. Welch*	San Francisco, Cal	Mass	Miss	Cal
MIDSHIPMAN.				
Henry C. Longnecker	Mechanicsburgh, Penn	Penn	Penn	Penn
Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.				
COMMODORES.				
Francis B. Ellison*	Boston, Mass	N. Y	N. Y	N. Y
Samuel Lockwood*	Roxbury, Mass	Conn	N. Y	Mass
Benjamin J. Totten*	New Bedford, Mass	W. I	N. Y	N. Y
John J. Glasson*	Saratoga, N. Y	N. Y	N. Y	N. Y
CAPTAINS.				
Roger Perry	Cumberland, Md	Md	Md	Md
William A. Parker	Boston, Mass	N. H	N. H	Mass
Thomas G. Corbin	Philadelphia, Penn	Va	Ala	Penn
Egbert Thompson	Washington, D. C	N. Y	N. Y	D. C
COMMANDERS.				
H. N. T. Arnold	Washington, D. C	N. Y	N. J	N. J
William Gibson	Leave, Europe	Md	Penn	Penn
Greenleaf Cilley	South America	Maine	Maine	Maine
Edward E. Stone	Baltimore, Md	Ga	Ga	Ga
LIEUTENANT.				
George M. McClure	Youngstown, Ohio	Penn	Penn	Penn

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or staff duty		How long unemployed		How long on the service.		Expiration of last active.
		Ys.	Mos.	Ys.	Mos.	Ys.	Mos.	Ys.	Mos.	Ys.	Mos.	
11 Oct., 1862	21 Mar., 1871	1	9	6	7	3	3	2	11	19	9	April, 1874
27 Feb., 1863	12 July, 1870	1	6	3	7	4	10	4	5	19	10	Jan., 1872
	Date of present appointment.											
4 Jan., 1863	4 Jan., 1863	0	0	4	3	0	2	9	8	14	0	Dec., 1871
	Date of present commission.											
24 Sept., 1857	25 July, 1866	2	11	7	4	3	10	7	1	18	5	May, 1876
5 Nov., 1846	.....	0	0	4	4	1	9	20	1	36	2	Jan., 1867
23 Sept., 1862	21 Mar., 1870	0	8	4	6	2	2	7	7	12	3	July, 1871
29 Sept., 1864	19 April, 1869	1	5	2	8	3	4	5	3	11	3	June, 1872
30 July, 1864	.....	0	0	2	0	4	2	5	3	11	5	July, 1870
26 May, 1819	.....	0	0	14	7	17	9	24	3	56	7	Jan., 1870
12 July, 1820	.....	0	0	18	6	8	10	28	2	55	6	Aug., 1862
4 Mar., 1823	.....	0	0	18	2	12	4	32	3	52	10	May, 1863
1 Feb., 1823	.....	0	0	17	11	8	10	30	2	50	11	Oct., 1864
1 July, 1828	.....	0	0	17	5	7	6	32	7	47	6	Mar., 1865
3 July, 1832	.....	0	0	22	0	12	9	8	9	43	6	Jan., 1866
15 May, 1836	25 July, 1866	1	5	21	3	7	3	9	1	37	7	Oct., 1872
13 Mar., 1837	25 July, 1866	0	8	20	8	8	1	10	1	35	10	Aug., 1870
13 Mar., 1839	3 Mar., 1865	0	11	17	6	4	0	15	4	36	10	Dec., 1866
11 Feb., 1841	.....	0	0	18	5	6	9	9	9	34	11	Feb., 1867
26 Feb., 1841	.....	0	0	18	2	0	7	16	1	34	10	Oct., 1864
19 Oct., 1841	25 July, 1866	0	11	17	11	3	11	12	4	34	2	July, 1865
29 Sept., 1839	21 Feb., 1867	1	6	5	4	3	7	7	4	16	3	June, 1860

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
MASTER.				
William B. Arrants	Philadelphia, Penn	Va	Penn	Penn
ENSIGN.				
Francis H. Parker	Buffalo, N. Y	N. Y	N. Y	N. Y
Transferred from volunteer service and retired in conformity with the act of March 3, 1871.				
LIEUTENANT.				
Henry C. Keene*	Chelsea, Mass	Maine	Maine	Maine
MASTERS.				
Edward E. Bradbury*	Bradford, Mass	Mass	Mass	Mass
Appointed on retired list in conformity with act February 21, 1873.				
Louis R. Chester*	Philadelphia, Penn	Penn	Penn	Penn
Transferred from volunteer service, and retired in conformity with the act of March 3, 1873.				
Howard F. Moffat*	Philadelphia, Penn	Ga	N. Y	Penn
Retired under the 4th section of the act of April 21, 1864, *as not recommended for promotion.—Physical disability.*				
CAPTAINS.				
Augustus S. Baldwin*	Milford, Penn	N. J	N. J	N. J
Thomas M. Brasher	Brooklyn, N. Y	N. Y	N. Y	N. Y
Matthias C. Marin*	Boston, Mass	Fla	Fla	R. I
COMMANDER.				
William C. West	Washington, D. C	N. Y	N. Y	N. Y
LIEUTENANT-COMMANDERS.				
Charles E. Hawley*	Auburn, N. Y	N. Y	N. Y	N. Y
Francis H. Sheppard	Springfield, Mo	Mo	Mo	Mo
Retired in conformity with the act of February 28, 1855, *and its amendments, January* 16, 1857, *March* 10, 1858, *and May* 11, 1858.				
COMMODORES.				
Charles Boarman*	Martinsbugh, W. Va	Md	D. C	Va

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
4 Mar., 1861	18 Dec., 1868	0	10	7	8	2	6	4	6	14	8	Mar., 1873
20 Sept., 1861	1 Dec., 1866	1	8	3	1	5	3	5	11	14	3	Aug., 1868
21 Sept., 1861	20 Mar., 1871	0	0	1	11	8	10	2	9	13	6	Sept., 1863
20 Aug., 1864	....do.....	0	0	4	3	4	2	2	11	11	4	Mar., 1871
23 Dec., 1862	2 Mar., 1873	0	0	2	7	2	11	7	6	13	0	Dec., 1865
21 July, 1862	24 Mar., 1873	0	2	6	3	3	3	3	11	13	5	May, 1873
2 Feb., 1829	.....	0	0	13	11	8	6	24	6	46	11	Oct., 1862
6 June, 1831	.....	0	0	22	1	6	10	16	8	45	7	April, 1868
3 Jan., 1832	.....	0	0	13	4	10	1	20	7	44	0	June, 1863
30 Jan., 1841	.....	0	0	16	7	8	5	9	11	34	11	Nov., 1865
3 Dec., 1849	.....	0	0	5	9	11	9	7	8	26	1	July, 1862
16 Oct., 1861	26 Mar., 1869	0	0	3	2	5	8	4	5	14	2	May, 1868
9 June, 1811	.....	0	0	12	7	13	4	38	7	64	6	Dec., 1850

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
John H. Graham*	Newburgh, N. Y	Vt	N. Y	N. Y
Edw. W. Carpender*	Shrewsbury, N. J	N. Y	N. Y	N. Y
Henry Bruce*	Boston, Mass	Mass	Mass	Mass
5 Charles H. Jackson*	Middletown, Conn	Ga	Ga	Conn
Jonathan W. Swift*	Geneva, N. Y	Mass	N. C	N. Y
Stephen Decatur*	Boston, Mass	N. J	N. H	N. H
William B. Whiting*	Milwaukee, Wis	N. Y	N. Y	Wis
Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.				
CAPTAINS.				
George M. White*	Somerville, Mass	Ga	Ga	Ga
Edward C. Bowers*	Watertown, Conn	Conn	Conn	N. Y
Francis Lowry*	Burlington, Vt	Vt	Vt	Vt
Thomas Brownell*	Unknown	R. I	N. Y	N. Y
COMMANDER.				
Nathaniel T. West	Tisbury, Mass	Mass	Mass	Mass
MASTERS.				
Francis Mallaby*	Madison, N. J	N. Y	N. Y	N. Y
Charles V. Morris*	Sacket's Harbor	N. Y	N. Y	N. Y
William N. Brady*	Darien, Conn	N. Y	N. Y	N. Y
R. Clarendon Jones*	Fairfax Station, Va	La	La	Va
Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.				
CAPTAINS.				
Samuel R. Knox	Everett, Mass	Mass	Mass	Mass
Charles Thomas	Baltimore, Md	Md	Md	Md
Appointed on retired list.				
LIEUTENANT-COMMANDER.				
Wesley W. Bassett	Washington, D. C	Conn	N. J	D. C
Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861, and act of March 3, 1873.				
MEDICAL DIRECTORS.				
With the relative rank of Commodore.				
Charles Chase*	Brooklyn, N. Y	Maine	Maine	Maine

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	18 June, 1821	.....	0	0	3	0	15	4	45	2	63	6	July, 1816
	10 July, 1813	.....	0	0	17	2	13	4	32	0	62	6	Dec., 1848
	9 Nov., 1813	.....	0	0	15	1	8	1	38	11	62	1	Nov., 1845
5	4 Mar., 1818	.....	0	0	12	7	4	2	32	0	57	9	Dec., 1852
	25 Aug., 1823	.....	0	0	8	2	0	11	43	3	52	4	June, 1840
	17 Mar., 1829	.....	0	0	7	7	3	4	26	10	46	9	Oct., 1841
	2 Feb., 1829	.....	0	0	12	3	20	6	14	3	46	11	Jan., 1856
	1 Nov., 1828	.....	0	0	14	10	5	11	26	5	47	2	Feb., 1852
	2 Feb., 1829	.....	0	0	10	3	13	7	23	1	46	11	Jan., 1852
	3 Aug., 1831	.....	0	0	9	9	1	5	33	3	44	5	June, 1847
	30 Oct., 1840	.....	0	0	0	0	7	7	27	7	35	2	.....
	18 Feb., 1841	.....	0	0	11	1	1	4	21	10	34	10	Mar., 1855
		Date of present warrant.											
	22 Sept., 1812	3 July, 1813	4	5	4	5	14	8	43	5	63	3	Nov., 1826
	1 Jan., 1818	19 July, 1842	0	0	6	0	25	0	26	0	57	0	Nov., 1824
	7 Sept., 1836	1 July, 1843	0	1	6	4	19	2	13	2	39	3	April, 1860
	4 Mar., 1823	7 June, 1844	0	0	3	7	12	2	27	1	42	10	July, 1828
		Date of present commission.											
	1 April, 1828	.....	0	0	17	3	7	11	22	7	47	9	Dec., 1861
	2 Feb., 1829	.....	0	0	10	4	6	8	29	11	46	11	Aug., 1849
	.....	8 June, 1872	0	0	0	0	0	0	2	7	2	7	.....
	10 Dec., 1814	3 Mar., 1871	0	0	19	0	25	1	17	0	61	1	May, 1860

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Benj. F. Bache*	Brooklyn, N. Y	Va	Penn	N. Y
Gustav. R. B. Horner*	Philadelphia, Penn	Va	Va	Penn
Wm. S. W. Ruschenberger*	Philadelphia, Penn	N. J	N. J	Penn
5 William Johnson	Washington, D. C	Del	Del	Del
Thomas L. Smith*	Brooklyn, N. Y	N. J	N. J	N. Y
Lewis B. Hunter*	Philadelphia, Penn	N. J	N. J	Penn
George Clymer*	Washington, D. C	Penn	Penn	D. C
Wm. Maxwell Wood*	Owing's Mills, Md	Md	Md	Md
10 Jonathan M. Foltz*†	Philadelphia, Penn	Penn	Penn	Penn
James C. Palmer*†	Washington, D. C	Md	Md	D. C
Ninian Pinkney*	Easton, Md	Md	Md	Md
MEDICAL DIRECTORS.				
With the relative rank of Captain.				
David M. Harlan*	Churchville, Md	Md	Md	Md
J. Dickinson Miller*	Philadelphia, Penn	N. Y	N. J	Penn
Charles D. Maxwell*	Washington, D. C	Del	Del	D. C
John J. Abernethy*	New York City	Conn	Conn	N. Y
5 George Maulsby*	Philadelphia, Penn	Penn	Penn	Penn
John S. Messersmith*	Lancaster, Penn	Penn	Penn	Penn
Retired for incapacity for further service at sea, in conformity with the 3d section of the act of February 21, 1861.				
MEDICAL DIRECTORS.				
With the relative rank of Commodore.				
George W. Codwise	Grantville, Mass	W. I	N. Y	N. Y
Robert J. Dodd	General Wayne P. O., Pa	Penn	Penn	Penn
MEDICAL DIRECTORS.				
With the relative rank of Captain.				
John H. Wright*	Boston, Mass	N. H	Mass	Mass
John Thornley	Charlottesville, Va	Va	Va	Va
PASSED ASSISTANT SURGEONS.				
With the relative rank of Lieutenant.				
William A. Harris	Baltimore, Md	Penn	Penn	Penn
Frederick Horner, jr	Salem, Va	Va	Va	Va
ASSISTANT SURGEON.				
With the relative rank of Master.				
Edw'd H. Van Wyck	New York City	N. Y	N. Y	N. Y

† With relative rank of Commodore, having been Chief of Bureau of Medicine, &c.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	9 July, 1824	3 Mar., 1871	0	0	13	10	27	5	10	3	51	6	Dec., 1850
	26 May, 1826	....do.....	0	0	16	2	17	8	15	9	49	7	May, 1863
	10 Aug., 1826	....do.....	0	0	13	4	21	11	14	2	49	5	July, 1861
	16 Aug., 1826	....do.....	0	0	16	1	18	7	14	8	49	4	June, 1865
5	3 Jan., 1828	....do.....	0	0	17	6	15	3	15	2	47	11	June, 1861
	3 Jan., 1828	....do.....	0	0	17	11	19	2	10	10	47	11	July, 1865
	1 July, 1829	....do.....	0	0	16	4	17	1	13	1	46	6	Aug., 1863
	16 May, 1829	....do.....	0	0	18	4	13	6	14	9	46	7	Mar., 1864
	4 April, 1831	....do.....	0	0	15	11	19	4	9	6	44	9	July, 1869
10	26 Mar., 1834	....do.....	0	0	17	0	18	5	6	4	41	9	Sept., 1865
	26 Mar., 1834	....do.....	0	0	15	7	11	9	14	5	41	9	June, 1865
	23 Feb., 1835	3 Mar., 1871	0	0	14	8	12	11	13	3	40	10	July, 1865
	5 Dec., 1836	....do.....	0	0	16	6	13	2	9	5	39	1	June, 1869
	6 Sept., 1837	...do.....	0	0	15	11	13	11	8	7	38	4	June, 1866
	9 Feb., 1837	....do.....	0	0	15	5	14	5	10	1	38	11	Oct., 1863
5	7 Mar., 1838	....do.....	0	0	16	3	15	2	6	5	37	10	Jan., 1865
	9 Feb., 1837	....do.....	0	0	16	3	9	3	13	5	38	11	Jan., 1864
	14 May, 1825	3 Mar., 1871	0	0	8	2	7	2	35	3	49	7	May, 1848
	29 May, 1826	....do.....	0	0	12	9	8	2	28	8	49	7	July, 1847
	9 Dec., 1839	3 Mar , 1871	0	0	11	10	4	5	19	11	36	1	April, 1858
	13 Oct., 1840	....do.....	0	0	10	9	7	9	16	8	35	2	June, 1859
	2 Oct., 1844	2 Oct., 1844	6	0	6	0	1	10	23	4	30	2	Oct., 1855
	1 May, 1851	1 May, 1851	3	11	3	11	0	9	20	0	23	8	Aug., 1855
	20 June, 1838	20 June, 1838	1	2	1	2	0	0	36	4	37	6	Dec., 1839

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Retired for incapacity or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.				
MEDICAL INSPECTOR.				
William Lowber	Philadelphia, Penn	Penn	Penn	Penn
ASSISTANT SURGEON.				
William M. Nickerson	Brooklyn, N. Y	Del	Del	Del
Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.				
MEDICAL DIRECTOR.				
Henry O. Mayo*	New York	N. Y.	N. Y.	N. Y.
SURGEONS.				
With the relative rank of Lieutenant-Commander.				
Robert L. Weber*	Pottsville, Penn	Penn	Penn	Penn
Edward M. Stein*	New York	N. Y.	N. Y.	N. Y.
ASSISTANT SURGEON.				
With the relative rank of Master.				
Almond O. Leavitt*	Williamsburgh, N. Y	N. Y.	N. H	N. H
Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.				
ASSISTANT SURGEON.				
With the relative rank of Master.				
Samuel D. Flagg	Buffalo, N. Y	N. Y.	N. Y.	N. Y.
Porteous P. Bielby*	Little Falls, N. Y	N. Y.	N. Y.	N. Y.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
8 Nov., 1847	3 Mar., 1871	0	0	12	6	7	4	8	4	28	2	May, 1872
15 May, 1864	2 Mar., 1867	3	0	3	0	3	3	2	7	8	10	Aug., 1871
24 Feb., 1846	28 Dec., 1872	0	0	15	5	8	3	6	2	29	10	Sept., 1872
20 May, 1859	25 Jan., 1863	0	5	3	3	0	6	10	10	16	7	June, 1863
30 July, 1861	.....	0	0	2	11	4	11	6	7	14	5	Aug., 1855
30 July, 1861	30 July, 1861	0	4	0	4	0	1	14	0	14	5	Dec., 1861
30 July, 1861	30 July, 1861	2	3	2	3	0	3	11	11	14	5	Oct., 1863
31 Mar., 1868	31 Mar., 1868	2	0	2	0	1	8	4	1	7	9	Aug., 1872

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861, and act of March 3, 1873.				
PAY DIRECTORS.				
With the relative rank of Commodore.				
Garrett R. Barry*	New York City	Penn	Penn	N. Y.
Henry Etting*	Philadelphia, Penn	Md	Penn	Penn
Edward T. Dunn*†	Baltimore, Md	D. C.	D. C	Md.
Horatio Bridge*†	Washington, D. C	Maine	Maine	D. C
5 Horace M. Heiskell*	Germantown, Pa	Penn	Penn	Penn
PAY DIRECTOR.				
With the relative rank of Captain.				
A. Eugene Watson*	Portsmouth, N. H	Mass	Mass	Penn
Robert Pettit*	Philadelphia, Penn	Penn	Penn	Penn
J. George Harris*	Nashville, Tenn	Conn	Tenn	Tenn
Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service in conformity with the 23d section of the act of August 3, 1861.				
PAY DIRECTOR.				
With the relative rank of Captain.				
Alfred A. Belknap*	Madison, Wis	N. Y.	N. Y.	Wis
PAYMASTERS.				
With the relative rank of Lieutenant-Commander.				
George A. Sawyer*	Elizabeth, N. J	Vt	Vt	N. J
Alex. McC. Bishop*	Leave, Europe	N. J	N. J	N. J
PASSED ASSISTANT PAYMASTERS.				
With the relative rank of Lieutenant.				
George W. Long*	Leave, Europe	Ill	Mo	Mo.

† With relative rank of Commodore, having been Chief of Bureau of Provisions, &c.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	15 Jan., 1824	3 Mar., 1871	0	0	18	1	10	6	24	4	52	4	June, 1862
	1 Jan., 1818	....do.....	0	0	12	5	16	9	11	0	49	2	April, 1862
	21 Feb., 1831	....do.....	0	6	20	8	15	3	8	11	44	10	Aug., 1873
	16 Feb., 1838	....do.....	0	0	10	4	21	4	6	2	37	10	Mar., 1854
5	13 Sept., 1841	....do.....	0	0	12	6	15	6	6	4	34	4	July, 1865
	31 Aug., 1836	3 Mar., 1871	0	0	16	1	11	7	11	8	39	4	Dec., 1864
	6 April, 1837	....do.....	0	0	13	0	14	8	10	8	38	4	Nov., 1862
	19 Aug., 1845	....do.....	0	0	11	0	10	11	8	5	30	4	July, 1865
	11 Mar., 1851	3 Mar., 1871	0	0	5	2	3	11	15	9	24	10	Oct., 1858
	24 Aug., 1861	17 Sept., 1863	1	10	3	11	1	1	9	4	14	4	Aug., 1866
	19 Mar., 1862	22 Nov., 1867	0	7	3	7	1	4	8	10	13	9	April, 1868
	22 Oct., 1865	10 Mar., 1870	2	7	3	4	0	3	3	7	7	2	June, 1875

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Retired from incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.				
PAYMASTER.				
Rob't Burton Rodney	Angola, Del	Penn	Penn	Penn
Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.				
PASSED ASSISTANT PAYMASTER.				
With the relative rank of Lieutenant.				
Francis J. Painter*	Philadelphia, Penn	Penn	Penn	Penn
Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.				
ASSISTANT PAYMASTER.				
With the relative rank of Master.				
Charles E. Boggs	New Brunswick, N. J	N. J	J	N. J
Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.				
CHIEF ENGINEERS.				
With the relative rank of Lieutenant-Commander.				
Wm. H. Rutherford*	Philadelphia, Penn	Penn	Va	Penn
Henry Mason*	Plymouth, Conn	Maine	Conn	Conn
George J. Barry*	Philadelphia, Penn	Maine	Maine	Maine
PASSED ASSISTANT ENGINEERS.				
With the relative rank of Lieutenant.				
Wilson K. Purse*	Philadelphia, Penn	Penn	Va	Penn

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
25 Oct., 1862	30 June, 1869	0	8	4	9	1	2	7	3	13	2	May, 1871
17 Feb., 1863	23 July, 1866	1	5	4	7	0	3	8	0	12	0	Aug., 1868
19 Dec., 1862	21 Feb., 1867	0	1	3	4	0	2	9	6	13	0	April, 1866
22 Sept., 1849	1 Dec., 1861	6	4	13	10	3	9	8	8	26	3	Feb, 1869
31 May, 1861	21 May, 1863	2	1	4	3	2	2	8	2	14	7	Dec, 1867
26 June, 1856	10 Nov., 1863	3	0	8	6	5	0	6	0	19	6	Feb., 1872
12 Aug., 1858	25 July, 1866	1	10	6	3	6	7	4	7	17	5	June, 1872

Name and rank.	Present duty, station, or residence	State where born.	State from which appointed.	State of which a resident.
Robert H. Gunnell*	Washington, D. C	D. C	D. C	D. C
Alex. V. Fraser*	Brooklyn, N. Y	N. Y	N. Y	N. Y
David Hardie*	Philadelphia, Penn	Md	Penn	Penn
5 Nathan B. Clark*	Philadelphia, Penn	Penn	Penn	Penn
John D. Toppin*	Roseville, N. J			
Rezeau B. Plotts*	Worthington, Minn	N. J	Penn	Penn
Joseph B. Upham*	Portsmouth, N. H	N. H	N. H	N. H
Henry C. Blye*	New York, N. Y	Penn	Penn	Penn
10 Asaph Dunbar*	Shakopee, Minn	Ohio	Ind	Ind
Carlton A. Uber*	Beverly, N. J	Md	Md	Penn
John T. Smith*	Culpeper, Va	Penn	D. C	D. C
ASSISTANT ENGINEERS.				
With the relative rank of Master.				
Henry D. Sellman*	Baltimore, Md	Md	Md	Md
F. C. Coggin*	Burlington, Vt			
Francis C. Goodwin*	Astoria, N. Y	N. Y	N. Y	N. Y
Joseph S. Green*	Brooklyn, N. Y	N. Y	N. Y	N. Y
5 Alexander H. Price	Baltimore, Md	Md	Md	Md
John W. Saville*	Baltimore, Md	Md	Md	Md
Daniel A. Sawyer*	Carlisle, Penn	Penn	Penn	Penn
George W. Beard*	Baltimore, Md	Md	Md	Md
James W. Patterson*	Philadelphia, Penn	Penn	Penn	Penn
10 John J. Ryan*	Philadelphia, Penn	Penn	Penn	Penn
Julius A. Kaiser*	Philadelphia, Penn	D. C	D. C	D. C
Edward Stiles*	Philadelphia, Penn	Penn	Penn	Penn
J. G. Littig*	Baltimore, Md	Md	Md	Md
William G. McEwan*	Philadelphia, Penn	Ireland	Penn	Penn
15 George C. Drinen*	Brooklyn, N. Y	Mass	N. Y	N. Y
M. H. Plunkett*	Baltimore, Md	Ireland	Md	Md
Retired for incompetency or disability, proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.				
CHIEF ENGINEER.				
With the relative rank of Lieutenant-Commander.				
William H. Hunt	Washington, D. C	N. Y	N. Y	N. Y
ASSISTANT ENGINEERS.				
With the relative rank of Master.				
Nelson Ross	Washington, D. C	N. Y	N. Y	N. Y
James A. Deaver	Baltimore, Md	Md	Md	Md
Howard D. Potts	Pottsville, Penn	Penn	Penn	Penn
Jabez Burchard	Media, Penn	Penn	Penn	Penn
5 Henry E. Rhoades	Middlebury, Conn	N. Y	N. Y	N. Y
CHAPLAIN.				
With the relative rank of Captain.				
Photius Fisk*	Boston, Mass	Greece.	N. Y	Mass

	Original entry into the service.	Date of present commission.	Sea ser under present com'n.		Total sea service.		Shore or other duty		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	17 Feb., 1860	25 July, 1866	3	2	8	6	1	6	5	10	15	10	Nov., 1870
	21 Sept., 1861	....do.....	3	0	6	1	3	10	4	4	14	3	June, 1871
	11 Mar., 1860	.....	0	5	4	6	2	11	8	3	15	8	July, 1865
5	13 May, 1861	25 July, 1866	0	5	5	8	0	0	9	9	14	8	June, 1867
	1 July, 1861	.....	0	0	3	10	1	0	9	6	14	6	Aug., 1865
	1 July, 1861	.....	0	0	3	9	4	5	6	4	14	6	April, 1865
	17 Nov., 1872	1 Jan., 1868	3	0	7	5	3	7	2	1	13	1	May, 1874
	17 Nov., 1862	....do.....	1	9	6	2	1	5	5	6	13	1	Mar., 1871
10	19 Feb., 1863	6 June, 1868	0	0	4	1	0	9	8	0	12	10	June, 1867
	17 Mar., 1863	25 May, 1872	0	0	1	7	6	11	4	3	12	9	July, 1865
	12 Feb., 1863	24 Feb., 1873	0	0	9	0	0	1	3	9	12	10	Jan., 1873
	19 July, 1861	25 July, 1866	3	1	7	5	0	9	6	3	14	5	Aug., 1871
	21 Sept., 1861	....do.....	0	0	3	1	1	1	10	1	14	3	Nov., 1865
	12 July, 1861	...do.....	0	0	3	5	1	4	9	9	14	6	April, 1865
	28 Feb., 1862	....do.....	0	1	3	8	0	3	9	11	13	10	Aug., 1866
5	8 Oct., 1861	....do.....	1	9	5	8	2	0	6	7	14	3	April, 1872
	28 Oct., 1862	....do.....	3	0	6	0	0	3	6	11	13	2	July, 1869
	6 Oct., 1862	....do.....	0	0	2	6	0	0	10	9	13	3	May, 1865
	25 Mar., 1862	.....	0	0	1	7	0	2	12	0	13	9	Nov., 1863
	21 April, 1862	25 July, 1866	2	9	5	7	0	10	6	3	12	8	April, 1869
10	20 May, 1863	....do	4	7	7	7	1	11	3	1	12	7	June, 1874
	8 Sept., 1863	....do.....	3	0	5	11	2	6	3	11	12	4	Mar., 1870
	8 Sept., 1863	.....	0	0	2	4	3	9	6	3	12	4	Feb., 1866
	3 Aug., 1862	.....	4	6	6	5	2	3	3	9	12	5	Feb., 1874
	8 Mar., 1865	1 Jan., 1868	0	0	0	0	10	2	0	8	10	10	.....
15	1 Mar., 1871	1 Mar., 1871	0	7	0	7	0	0	4	3	4	10	Jan., 1872
	22 June, 1874	22 June, 1874	0	0	0	0	0	0	1	6	1	6	.....
	12 Jan., 1854	19 Feb., 1862	4	7	10	9	2	8	8	7	22	0	Sept., 1869
	8 July, 1872	25 July, 1866	2	2	5	3	1	2	7	1	13	6	July, 1869
	19 Feb., 1863	....do.....	4	3	5	8	2	10	4	4	12	10	June, 1872
	16 Nov., 1861	....do.....	5	2	9	1	0	3	4	9	14	1	Aug., 1872
	14 Mar., 1865	1 Sept., 1870	0	7	3	1	1	3	3	10	8	2	July, 1872
5	25 Feb., 1871	25 Feb., 1871	1	1	1	2	0	1	3	7	4	10	Nov., 1873
	14 Mar., 1842	14 Mar., 1842	5	2	5	2	5	9	22	11	33	10	Jan., 1859

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
PASSED ASSISTANT ENGINEER.				
With the relative rank of Lieutenant.				
Benjamin Kavanaugh.	Sick, Washington, D. C	D. C	D. C	D. C
Retired under the act of April 21, 1864, as not recommended for promotion.				
PASSED ASSISTANT ENGINEERS.				
With the relative rank of Lieutenant.				
Benj. C. Bampton	Brooklyn, N. Y	N. Y	N. Y	N. Y
Jefferson Young	Brooklyn, N. Y	N. Y	N. Y	N. Y
Retired after 45 years of service, or on attaining the age of 62 years, in conformity with the 1st section of the act of December 21, 1861, and act of March 3, 1873.				
CHAPLAINS.				
With the relative rank of Captain.				
Chester Newell*	Elizabeth, N. J	Mass	S. C	S. C
Joseph Stockbridge*	New York	Maine	Maine	N. J
John Blake*	New York	N. Y	Maine	N Y
Mason Noble*	Washington, D. C	Mass	D. C	D. C
5 John Lee Watson*	Orange, N. J	Mass	N. J	Mass
With the relative rank of Commander				
George W. Dorrance*	Brooklyn, N. Y	N. Y	D. C	N. Y
PROFESSORS OF MATHEMATICS.				
Mark H. Beecher*	Albion, N. Y	Conn	N. Y	N. Y
Edward A. Roget*	Annapolis, Md	France	R I	Md
Edward A. Seager*	Baltimore, Md	Engl'd	R. I	Mass
NAVAL CONSTRUCTORS.				
John Lenthall*†	Washington, D. C	D. C		D. C
Samuel M. Pook*‡	Portsmouth, N H	Mass		N. H
Benjamin F. Delano*‡	New York	Mass		N. H
Wm. L. Hanscom*‡	Philadelphia, Penn	Maine		Maine

† Chief Constructor with relative rank of Commodore, having been Chief of Bureau.
‡ With relative rank of Captain.

	Original entry into the service.	Date of present commission.	Sea service under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos	Yrs.	Mos.	Yrs.	Mos.	
	3 May, 1859	.....	0	0	2	7	0	0	13	1	16	8	Nov., 1862
	20 Nov., 1857	25 July, 1866	3	2	10	8	2	7	5	4	18	7	Oct., 1872
	21 Sept., 1861	....do.....	3	1	7	1	0	8	6	6	14	3	Aug., 1869
	8 Sept., 1841	8 Sept., 1841	7	4	7	4	6	6	20	6	34	4	June, 1865
	8 Sept., 1841	....do.....	7	2	7	2	10	2	17	0	34	4	May, 1863
	27 Feb., 1847	27 Feb., 1847	9	9	9	9	7	10	11	3	28	10	Oct., 1871
	30 Mar., 1853	30 Mar., 1853	2	7	2	7	14	4	5	10	22	9	Jan., 1858
5	8 Aug., 1855	8 Aug., 1855	1	7	1	7	13	5	5	5	20	5	Dec., 1859
	2 Jan., 1866	2 Jan., 1866	8	6	8	6	3	7	3	11	16	0	July, 1873
	14 June, 1841	14 Aug., 1848	0	0	5	3	19	2	10	1	34	6	Mar., 1847
	21 May, 1864	21 May, 1864	0	0	0	0	8	1	3	6	11	7	.....
	21 May, 1864	....do.....	0	0	0	0	3	1	8	6	11	7	.....
	1 May, 1835	25 July, 1866	...	...	...	...	...	...	...	...	39	8	.....
	1 Jan., 1841	....do.....	...	...	...	...	...	...	...	...	34	0	.....
	14 Aug., 1846	....do.....	...	...	...	...	...	...	...	...	29	5	.....
	15 Oct., 1853	.....	...	...	...	...	...	...	...	...	22	2	.....

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
BOATSWAINS.				
John Morris*	Ipswich, Mass	Mass	Mass	Mass
Thomas G. Bell*	Brooklyn, N. Y	N. C	Va	Va
James Walker*	Boston, Mass	Mass	Md	Md
Thomas Smith*	Boston, Mass	Maine	Mass	Mass
5 Edward Cavendy*	Norfolk, Va	Holland	N. Y	Va
GUNNERS.				
Thomas Robinson*	Baltimore, Md	Scotl'd	D. C	Va
A. A. Peterson*	Medford, Mass	Belg'm.	N. H	N. H
Elijah Haskell*	Salem, Mass	Mass	Mass	Mass
CARPENTERS.				
Joseph Cox*	Kittery, Me	Maine	N. Y	N. Y
Christopher Jordan*	Charlestown, Mass	Mass	Mass	Mass
Jonas Dibble*	Philadelphia, Penn	Conn	N. Y	Penn
Amos Chick*	Portland, Me	N. H	N. H	Maine
5 William D. Jenkins*	Flatbush, N. Y	Maine	Mass	Mass
E. W. Barnicoat*	Charlestown, Mass	Mass	Mass	Mass
Charles Boardman*	Charlestown, Mass	Mass	Mass	Mass
Nicholas Mager*	Philadelphia, Penn	Penn	Penn	Penn
Daniel Jones*	Kittery, Me	Maine	Maine	Maine
SAILMAKERS.				
James R. Childs*	Brooklyn, N. Y	Md	Md	N. Y
R. Van Voorhees*	Washington, D. C	N. Y	N. Y	N. Y
George Thomas*	West Nottingham, Md	Md	Md	Md
John Joins*	Baltimore, Md	Md	Md	Md
5 George T. Lozier*	Hudson, Mass	N. Y	N. Y	N. Y
Jacob Stephens*	Philadelphia, Penn	Penn	N. Y	N. Y
John J. Stanford	Norfolk, Va	Va	Va	Va
Benj. B. Blydenburg*	New London, Conn	Conn	Conn	Conn
Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of the service, in conformity with the 23d section of the act of August 3, 1861.				
BOATSWAIN.				
Jasper Coghlan*		Ireland	N. Y	N. Y
CARPENTER.				
John W. Stimson*	Portsmouth, N. H	Maine	Maine	Maine
Retired from incompetency or disability proceeding from other causes not incident to the service.				
SAILMAKER.				
William N. Maull	Philadelphia, Penn	Penn	Penn	Penn

NOTE.—Those officers to whose name a * is prefixed are entitled to the advanced pay under the act approved March 3, 1873.

	Original entry into the service.	Date of present warrant.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.	
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
	28 Oct., 1828	28 Oct., 1828	7	6	6	11	32	9	47	2	Feb.,	1839
	18 June, 1838	18 June 1838	13	4	17	7	6	7	37	6	June,	1864
	11 Feb., 1851	11 Feb., 1851	12	2	8	2	4	6	24	10	Feb.,	1869
	24 Sept., 1855	24 Sept., 1855	10	9	4	6	5	0	20	3	Aug.,	1872
5	23 Sep., 1861§	22 May, 1869	3	8	3	9	3	2	10	7	June,	1865
	18 Nov., 1835	18 Nov., 1835	11	6	22	2	6	5	40	1	July,	1861
	25 Oct., 1836	25 Oct., 1836	5	6	7	1	26	7	39	2	Jan.,	1844
	13 Sept., 1845	13 Sept., 1845	10	1	5	4	14	10	30	3	Oct.,	1863
	29 May, 1834	29 May, 1834	12	5	11	1	18	1	41	7	June,	1865
	24 April, 1838	24 April, 1838	11	11	13	1	12	8	37	8	Jan.,	1862
	16 June, 1838	16 June, 1838	10	11	19	8	6	11	37	6	Sept.,	1870
	14 July, 1838	14 July, 1838	15	5	5	10	16	2	37	5	Sept.,	1864
5	24 Mar., 1840	24 Mar., 1840	10	4	11	3	8	2	35	9	Dec.,	1868
	17 Dec., 1841	17 Dec., 1841	8	6	6	6	19	0	34	0	Sept.,	1863
	23 Aug., 1833	7 Jan., 1842	13	9	11	4	8	10	33	11	Aug.,	1863
	9 July, 1847	9 July, 1847	14	2	9	5	4	10	28	5	June,	1873
	9 Dec., 1847	9 Dec., 1847	11	6	6	9	9	9	28	0	Feb.,	1865
	8 June, 1822	8 June, 1822	14	0	15	11	23	7	53	6	Dec.,	1862
	8 Feb., 1834	8 Feb., 1834	10	11	15	11	15	0	41	10	Sept.,	1863
	19 Dec., 1834	19 Dec., 1834	18	6	6	8	15	10	41	0	July,	1872
	26 Sept., 1837	26 Sept., 1857	18	10	1	9	17	8	38	3	May,	1864
5	30 Oct., 1840	30 Oct., 1840	17	0	8	6	9	8	35	2	Aug.,	1872
	30 Sept., 1844	30 Sept., 1844	14	11	7	10	8	6	31	3	Aug.,	1868
	4 Nov., 1848	4 Nov., 1848	11	3	4	7	11	4	27	2	Mar.,	1872
	4 Nov., 1858	4 Nov., 1858	6	8	2	2	8	4	17	2	July,	1869
	26 Oct., 1855	26 Oct., 1855	10	6	6	11	2	9	20	2	June	1873
	15 April, 1852	15 April, 1852	9	2	0	0	14	6	23	8	Sept.,	1864
	18 Jan., 1849	18 Jan., 1849	12	10	3	5	10	8	26	11	July,	1868

§ Date of entering volunteer service.

MARINE CORPS.

PAY TABLE OF OFFICERS OF THE UNITED STATES MARINE CORPS.

Grades.	Pay per annum.
BRIGADIER-GENERAL COMMANDANT	$5,500
COLONEL	3,500
LIEUTENANT-COLONEL	3,000
MAJOR, (Staff and Line)	2,500
CAPTAIN AND ASSISTANT QUARTERMASTER	2,000
CAPTAIN	1,800
FIRST LIEUTENANT AND AID-DE-CAMP	1,750
FIRST LIEUTENANT	1,500
SECOND LIEUTENANT	1,400

NOTE.—All officers below the rank of Brigadier-General are entitled to ten per centum in addition to their current yearly pay as given above, for each and every period of five years' service, provided the total amount of such increase shall not exceed forty per centum of their current yearly pay; and provided further, that the pay of a Colonel shall not exceed $4,500 per annum, and that of a Lieutenant-Colonel $4,000 per annum. Officers on the retired list are entitled to seventy-five per centum of pay (salary and increase) of their rank; but no increase accrues for time subsequent to date of retirement.

PAY TABLE OF NON-COMMISSIONED OFFICERS, MUSICIANS, AND PRIVATES OF THE UNITED STATES MARINE CORPS.

Grades.	First period of 5 years' service.	Second period of 5 years.	Third period of 5 years.	Fourth period of 5 years.	Fifth period of 5 years.
	Per month.	*Per month.*	*Per month.*	*Per month.*	*Per month.*
Sergeant-major	$23	$27	$28	$29	$30
Quartermaster-sergeant	23	27	28	29	30
Drum-major	22	26	27	28	29
First sergeant	22	26	27	28	29
Sergeant	17	21	22	23	24
Corporal	15	19	20	21	22
Drummers and fifers	13	17	18	19	20
Privates	13	17	18	19	20
Leader of the band	79	81	82	83	84
Musician, first class	38	40	41	42	43
Musician, second class	24	26	27	28	29
Musician, third class	21	23	24	25	26

All enlisted men, except musicians of the band, serving on a first period of five years' service, are entitled to one dollar per month for the third year, two dollars per month for the fourth year, and three dollars per month for the fifth year's service, in addition to the sums given in the first column above, which additional amounts are retained until expiration of service and paid only upon final settlement and *honorable* discharge.

One dollar per month is retained from all enlisted men (except the Marine Band) serving under a re-enlistment. This retained pay is not included in the above table, and is to be credited and paid only upon final settlement and *honorable* discharge from service.

MARINE CORPS.

Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
Brigadier-General and Commandant.					
Jacob Zeilin	Headquarters, Washington, D. C.	Penn	Penn	D. C	1 Oct. 1831
General Staff. (5.)					
William B. Slack, Major and Quartermaster	Headquarters, Washington, D. C.	N. J	N. J	D. C	28 Jan., 1839
Augustus S. Nicholson, Major, Adjutant, and Inspector.	Headquarters, Washington, D. C.	N. J	N. Y	D. C	16 Mar., 1847
John C. Cash, Major and Paymaster.	Headquarters, Washington, D. C.	Penn	Penn	D. C	14 Mar., 1845
William A. T. Maddox, Captain and Assistant Quartermaster.	A. Q. M.'s office, Phila., Pa.	Md	Md	Md	14 Oct., 1837
5 Horatio B. Lowry, Captain and Assistant Quartermaster.	A. Q. M.'s office, Brooklyn, N. Y.	Vt	S. C	S. C	25 Nov., 1861
Colonel. (1.)					
Matthew R. Kintzing	Marine Barracks, Phila., Pa	Penn	Penn	Penn	8 Sept. 1841
Lieutenant-Colonels. (2.)					
James H. Jones	Marine Barracks, Boston, Mass.	Del	Del	Del	3 Mar., 1847
Charles G. McCawley	Marine Barracks, Washington, D. C.	Penn	La	Penn	3 Mar., 1847
Majors. (4.)					
Thomas Y. Field	Marine Barracks, Portsmouth, N. H.	Penn	Penn	Penn	3 Mar., 1847
George R. Graham	Marine Barracks, Norfolk, Va.	D. C	D. C	D. C	27 July, 1847
John L. Broome	Marine Barracks, Brooklyn, N. Y.	N. Y	N. Y	N. Y	12 Jan., 1848
James Lewis	Marine Barracks, Pensacola, Fla. (Under arrest.)	Penn	Penn	Penn	25 Sept., 1855
Captains. (20.)					
Clement D. Hebb	Marine Barracks, Mare Isl'd, Cal.	Va	Cal	Cal	14 Mar., 1856
Philip R. Fendall	Fleet Marine Officer, European Station.	D. C	Cal	D. C	17 Oct., 1857
Charles Heywood	Fleet Marine Officer, North Atlantic Station.	Maine	N. Y	D. C	5 Apr., 1858
Lucien L. Dawson	Steamer Minnesota	Ky	Texas	Texas	13 Jan., 1859
5 George Butler	Marine Barracks, Brooklyn, N. Y.	D. C	Ark	Ark	11 Feb., 1859
George W. Collier	Marine Barracks, Norfolk, Va.	Penn	Penn	Penn	5 Sept., 1860
George P. Houston	Marine Barracks, Navy-yard, D. C.	Penn	Penn	Penn	23 Oct., 1860
James Forney	Fleet Marine Officer, North Pacific Station.	Penn	Penn	Penn	1 Mar., 1861
McLane Tilton	Marine Barracks, Annapolis, Md.	Md	Md	Md	2 Mar., 1861
10 John H. Higbee	Marine Barracks, Portsmouth, N. H.	N. Y	N. Y	N. Y	9 Mar., 1861

MARINE CORPS.

	Lineal rank.	Brevet rank.	Sea service under present commission.		Total sea service.		Shore or other duty.		How long unemployed.		How long in the service.		Expirati'n of last cruise.
			rs.	Mos.	Y s.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	2 Mar., 1867	*Mrjor by bvt.* 9 Jan., 1847	0	0	13	11	29	8	0	8	44	3	Sept., 1863
	.....	*Capt. by bvt.* 10 Mar., 1847	0	0	11	2	22	5	3	4	36	11	Feb., 1860
	.....	*1st Lt. by bvt.* 13 Sept., 1847	0	0	6	3	22	0	0	6	28	9	Nov., 1859
	.....	.....	0	0	8	5	20	0	2	5	30	10	July 1861
	.....	*Capt. by bvt.* 3 Jan., 1847	0	0	6	8	29	0	2	7	38	3	May, 1859
5	.....	*Capt. by bvt.* 8 Sept , 1863	0	0	4	1	8	7	0	5	14	1	Aug., 1870
	5 Dec. 1867	.....	0	0	9	8	22	11	0	9	34	4	March, 1862
	10 June, 1864	.....	0	0	8	11	17	2	2	9	28	8	June, 1863
	5 Dec., 1867	*1st Lt. by bvt.* 13 Sept..1847 *Major by bvt.* 8 Sept.,1863	0	0	8	8	19	2	1	0	28	10	Dec., 1863
	10 June, 1864	*1st Lt. by bvt.* 13 Sept., 1847	0	0	8	3	18	6	2	1	28	10	June, 1862
	21 June, 1864	.....	0	0	10	0	17	2	1	3	28	5	Feb., 1864
	8 Dec., 1864	*Major by bvt.* 24 Apr., 1862 *Lt. Col. by bvt.* 14 Mar., 1863	0	0	8	3	18	0	1	9	28	0	Aug., 1863
	13 Oct., 1869	.....	0	0	6	0	13	4	0	11	20	3	June, 1866
	21 July, 1861	.....	5	0	7	6	12	0	0	7	19	10	June, 1874
	26 July, 1861	*Major by bvt.* 17 June, 1870	4	11	6	7	11	4	0	3	18	2	July, , 1869
	23 Nov., 1861	*Major by bvt.* 8 Mar., 1862 *Lt. Col. by bvt.* 5 Aug., 1864	5	10	8	0	9	7	0	2	17	9	Dec., 1874
	23 Nov., 1861	*Major by bvt.* 14 Jan., 1865	5	3	7	10	8	7	0	7	16	0	Nov., 1871
5	4 Nov., 1862	*Major by bvt.* 14 Jan., 1865	3	5	5	6	11	0	0	5	15	11	Sept., 1872
	20 Nov., 1862	.....	5	9	7	1	8	0	0	3	15	4	March, 1875
	6 Feb., 1864	*Major by bvt.* 5 Aug., 1864	4	10	6	5	8	4	0	5	15	2	Aug., 1873
	23 Apr., 1864	*Capt. by bvt.* 24 Apr., 1862 *Major by bvt.* 15 Apr., 1869 *Lt. Col. by bvt.* 15 Mar., 1870	4	8	6	8	7	9	0	5	14	10	Aug., 1868
	10 June 1864	.....	3	9	5	9	9	0	0	1	14	10	March, 1873
10	June, 1864	*Capt. by bvt.* 25 May, 1863	4	7	5	9	8	10	0	3	14	10	July, 1873

Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
Frank Munroe	Marine Barracks, Washington, D. C.	D. C	D. C	D. C	5 June, 1861
Robert W. Huntington (*a*)	Marine Barracks, Portsmouth, N. H.	Conn	Conn	Conn	5 June, 1861
Joseph F. Baker	Fleet Marine Officer, South Atlantic Station.	Illinois	Illinois	Illinois	5 June, 1861
Henry A. Bartlett	Headquarters, Washington, D. C.	R. I	R. I	R. I	25 Nov., 1861
15 Frederick H. Corrie	Marine Barracks, Mare Isl'd, Cal.	N. Y	Ky	Ky	25 Nov., 1861
Percival C. Pope	Marine Barracks, Boston, Mass.	Mass	N. H	N. H	25 Nov., 1861
William R. Brown	Steamer Alaska	Penn	Penn	Penn	25 Nov., 1861
Richard S. Collum	Fleet Marine Officer, Asiatic Station.	Ind	Ind	Ind	25 Nov., 1861
Norval L. Nokes	Marine Barracks, Washington, D. C.	D. C	D. C	D. C	25 Nov., 1861
20 William B. Remey	Fleet Marine Officer, South Pacific Station.	Iowa	Iowa	Iowa	25 Nov., 1861
First Lieutenants. (30.)					
Henry J. Bishop	Receiving-ship Colorado	Conn	Conn	Conn	25 Nov., 1861
Robert L. Meade	Marine Barracks, Brooklyn, N. Y.	D. C	Tenn	N. Y	14 June, 1862
William Wallace	Under orders to steamer Omaha.	Md	Md	Md	14 June, 1862
Charles F. Williams (*b*)	Marine Barracks, Navy-yard, D. C.	Conn	D. C	N. Y	14 June, 1862
5 Edward P. Meeker	Under orders to the United States.	N. J	N. J	N. J	14 June, 1862
Louis E. Fagan (*c*)	Steamer Hartford	Penn	Penn	Penn	14 June, 1862
Charles L. Sherman (*d*)	Marine Barracks, Pensacola, Fla.	Mich	Mich	Mich	12 July, 1862
Henry Clay Cochrane (*e*)	Steamer Plymouth	Penn	Penn	Penn	7 Sept., 1861
George B. Haycock	Ordnance duty, Washington, D. C.	Maine	Cal	Cal	18 Mar., 1863
10 William S. Muse (*f*)	Marine Barracks, Navy-yard. D. C.	Md	Md	Md	18 Mar., 1864
Israel H. Washburne (*g*)	Marine Barracks, Boston, Mass.	Maine	Maine	Maine	18 Mar., 1864
Frank D. Webster (*h*)	Marine Barracks, Philadelphia, Penn.	N. H	N. H	N. H	18 Mar., 1864
James B. Breese	On leave of absence	Illinois	Illinois	N. Y	18 Mar., 1864
A. S. Taylor	Steamer Minnesota	N. J	N. J	N. J	2 July, 1864
15 James M. T. Young	Marine Barracks, Annapolis, Md.	N. Y	Md	Md	2 July, 1864
George C. Reid	Aid-de-Camp to Commandant, Headquarters, Washington, D. C.	Ohio	Ohio	Ohio	2 July, 1864
Erastus R. Robinson (*i*)	Marine Barracks, Brooklyn, N. Y.	N. Y	N. Y	N. Y	2 July, 1864
Francis H. Harrington	Steamer Juniata	D. C	D. C	D. C	8 Dec., 1864
D. Pratt Mannix (*j*)	Marine Barracks, Annapolis, Md.	N. Y	Ohio	Ohio	30 Dec., 1862
20 Mancil C. Goodrell (*k*)	Marine Barracks, Navy-yard, D. C.	Ohio	Iowa	Iowa	9 Mar., 1865
Henry H. Coston (*l*)	Marine Barracks, Norfolk, Va.	D. C	Penn	D. C	9 Mar., 1865
Arthur L. Watson (*m*)	Marine Barracks, Navy-yard, D. C.	Mass	Mass	Mass	9 Mar., 1865
Aulick Palmer	Steamer Marion	D. C	R. I	Md	12 Mar., 1866

(*a*) One month and sixteen days in United States volunteer Army.
(*b*) Three months and eleven days' service in United States volunteer Army.
(*c*) Nine months and fourteen days' service in United States volunteer Army.
(*d*) Nine months and six days' service in United States volunteer Army.
(*e*) One year and six months' service in United States volunteer Navy.
(*f*) One year, eight months, and sixteen days' service in United States volunteer Navy.
(*g*) Ten months and ten days' service in United States volunteer Army.
(*h*) Six months' service in United States volunteer Army.
(*i*) Two years, two months, and twenty-one days' service in United States volunteer Army.
(*j*) Two years and two months' service in United States volunteer Navy.
(*k*) Three years, two months, and twenty-two days' service in United States volunteer Army.
(*l*) Nine months' service in United States volunteer Army.
(*m*) Ten months and three days' service in United States volunteer Army.

	Lineal rank.	Brevet rank.	Sea service under present commission.		Total sea service.		Shore or other duty.		How long unemployed.		How long in the service.		Expirati'n of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	10 June, 1864	.....	6	0	7	4	5	1	2	2	14	7	July, 1875
	21 June, 1864	.....	4	3	7	1	7	1	0	5	14	7	Aug., 1872
	22 Nov., 1864	.....	2	11	4	2	9	0	1	5	14	7	May, 1870
	29 Nov. 1867	.....	5	2	10	1	4	1	0	1	14	1	Nov., 1875
15	12 Feb., 1870	*Capt. by bvt.* 14 Jan., 1865	3	11	5	6	7	6	0	7	14	1	Jan., 1875
	16 Apr., 1870	*Capt. by bvt.* 8 Sept., 1863	3	0	6	1	6	11	0	1	14	1	Oct., 1873
	18 May, 1871	.....	2	5	4	6	9	3	0	4	14	1	Oct., 1874
	13 Mar., 1872	.....	0	8	5	7	8	2	0	4	14	1	Nov., 1871
	20 Mar., 1872	.....	2	4	6	4	7	6	0	3	14	1	Dec., 1874
20	21 June, 1872	.....	0	10	4	5	9	3	0	5	14	1	May, 1867
	1 Apr., 1864	.....	2	10	3	6	9	8	0	11	14	1	Feb., 1873
	2 Apr., 1864	*1st Lt. by bvt.* 8 Sept., 1862	5	10	6	2	7	4	0	1	13	7	April, 1875
	10 June, 1864	*Capt. by bvt.* 14 Jan., 1865	3	3	3	7	10	0	0	0	13	7	March, 1872
	10 June, 1864	*Capt. by bvt.* 14 Jan., 1865	4	7	6	4	7	3	0	0	13	7	May, 1871
5	17 Nov., 1864	*Capt. by bvt.* 14 Jan., 1865 *1st Lt. by bvt.* 8 Sept., 1863	5	9	6	2	7	4	0	1	13	7	Sept., 1867
	8 Dec., 1864	*Capt. by bvt.* 14 Jan., 1865	3	3	4	7	8	0	0	0	13	7	Dec., 1871
	8 Dec., 1864	*1st Lt. by bvt.* 15 Aug., 1864	2	2	3	2	10	4	0	0	13	6	Sept., 1871
	20 Aug., 1865	.....	3	2	6	3	8	1	0	1	14	5	May, 1871
	20 June, 1866	*Capt. by bvt.* 7 June, 1870	3	9	4	6	7	8	0	4	12	10	March, 1874
10	27 Apr., 1867	.....	2	11	4	10	6	8	0	3	11	9	July, 1873
	20 Aug., 1867	.....	2	10	3	9	7	7	0	5	11	9	Feb., 1874
	5 Dec., 1867	.....	2	2	4	8	6	11	0	2	11	9	May, 1873
	1 May, 1868	.....	3	2	3	6	6	11	0	4	11	9	Feb., 1873
	20 July, 1868	.....	2	10	3	3	8	2	0	1	11	6	Feb., 1871
15	9 Aug., 1868	.....	2	9	4	6	7	0	0	2	11	6	July, 1875
	29 Aug., 1869	.....	0	0	0	9	10	6	0	3	11	6	April, 1867
	28 Sept., 1869	.....	2	2	4	5	6	11	0	2	11	6	Aug., 1875
	13 Oct., 1869	.....	2	1	4	9	6	2	0	2	11	1	Oct., 1870
	12 Feb., 1870	.....	1	2	5	11	7	1	0	0	13	0	Sept., 1874
20	16 Apr., 1870	.....	1	11	4	1	6	6	0	3	10	10	May, 1875
	18 May, 1871	.....	0	0	0	0	10	5	0	5	10	10	.....
	18 May, 1871	.....	3	11	4	3	6	3	0	4	10	10	Jan., 1874
	13 Mar., 1872	.....	0	0	2	6	7	3	0	1	9	10	Nov., 1870

Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.
Frank A. Mullany	Marine Barracks, Norfolk, Va.	N. Y	N. J	N. Y	23 July, 1866
25 Carlisle P. Porter	Steamer Swatara	D. C	D. C	D. C	20 Dec., 1866
Samuel K. Allen	Marine Barracks, Annapolis, Md.	N. Y	Conn	N. Y	12 Mar., 1868
Samuel Mercer	Steamer Tennessee	Penn	Penn	Penn	12 Mar., 1868
William J. McDonald	Marine Barracks, Brooklyn, N. Y.	D. C	D. C	D. C	21 May, 1868
Edward T. Bradford	Ass't Q. M.'s office. Brooklyn, N. Y.	Mass	N. Y	N. Y	18 Dec., 1868
30 Allan C. Kelton	Steamer Powhatan	Penn	Penn	Penn	31 Mar., 1869
Second Lieutenants. (30.)					
Green Clay Goodloe(*a*)	Steamer Michigan	Ky	Ky	Ky	21 Apr., 1869
Richard Wallach	Marine Barracks, Brooklyn, N. Y.	D. C	Penn	Penn	24 Apr., 1869
Samuel H. Gibson	Steamer Congress	Md	Md	Md	5 Oct., 1869
Benjamin R. Russell	Marine Barracks, Portsmouth, N. H.	Penn	Penn	Penn	16 Oct., 1869
5 Robert D. Wainwright	Marine Barracks, Norfolk, Va.	Me	Mass	Mass	4 Dec., 1869
Stephen W. Quackenbush	Marine Barracks, Boston, Mass.	N. Y	Va	Va	4 Dec., 1869
Otway C. Berryman	Steamer Lackawanna	Va	D. C	D. C	24 Jan., 1870
John D. Smyser	Marine Barracks, Philadelphia, Penn.	Penn	Penn	Penn	21 Mar., 1870
Julius C. Shaller	Special duty, Fort Monroe, Va.	Mass	Mass	Mass	21 Mar., 1870
10 Henry G. Ellsworth	Marine Barracks, Mare Isl'd, Cal.	Ind	Ind	Ind	4 Apr., 1870
George Frank Elliott	Steamer Monongahela	Ala	N. Y	N. Y	12 Oct., 1870
Frank Scott	Receiving-ship New Hampshire.	Va	Va	Va	9 Dec., 1870
David Whipple	Receiving-ship Sabine	N. H	N. H	N. H	29 May, 1871
Woodhull S. Schenck	Marine Barracks, Mare Isl'd, Cal.	Ohio	Ohio	Ohio	5 July, 1871
15 H. Clay Fisher	Marine Barracks, Philadelphia, Penn.	Penn	Penn	Penn	7 Sept., 1871
William F. Zeilin	Steamer Hartford	Va	D. C	D. C	19 Dec., 1871
James D'Hervilly	Steamer Pensacola	N. Y	Penn	Penn	5 Mar., 1872
William F. Spicer	Steamer Kearsarge	W. Indies	Mass	Mass	13 Mar., 1872
John T. Brodhead	Steamer Franklin	Mich	Mich	Mich	12 Apr., 1872
20 Paul St. C. Murphy	Receiving-ship Wabash	N. Y	N. Y	N. Y	27 Jan., 1873
George T. Bates	Marine Barracks, Washington, D. C.	D. C	D. C	D. C	1 Feb., 1873
Jesup Nicholson	Steamer Franklin	D. C	D. C	D. C	7 June, 1873
George R. Benson	Steamer Omaha	Md	R. I	R. I	19 Dec., 1873
Louis J. Gulick	Marine Barracks, Brooklyn, N. Y.	N. J	N. J	N. J	22 June, 1874
25 Henry Whiting	Steamer Hartford	D. C	Mich	N. Y	1 July, 1874
Leroy C. Webster	Steamer Ossipee	Del	Del	N. Y	1 July, 1874
Andrew Stevenson	Steamer Brooklyn	Ky	Ky	Ky	26 Feb , 1875
William C. Turner	Marine Barracks, Philadelphia, Penn.	Penn	Penn	Penn	12 Mar., 1875
Samuel L. Logan	Marine Barracks, Philadelphia, Penn.	Ohio	Ohio	Ohio	26 Apr., 1875
30 William P. Biddle	Marine Barracks, Philadelphia, Penn,	Penn	Penn	Penn	19 June, 1875
Retired List. (11.)					
Lt.-Col. Ward Marston	Retired 1 June, 1864	Mass	Mass	Mass	3 Mar., 1819
Major Isaac T. Doughty	Retired 6 June, 1864	N. Y	N. Y	N. Y	26 Sept., 1837
Major David M. Cohen	Retired 12 October, 1869	Va	Md	Md	19 Aug., 1855
Capt. John C. Grayson	Retired 22 April, 1864	Ky	Ky	Ky	4 May, 1841
5 Capt. James Wiley	Retired 20 June, 1872	Penn	Ind	Ind	9 Jan., 1847
Capt. John Schermerhorn	Retired 17 May, 1871	N. Y	Ind	Ind	10 Jan., 1858
Capt. Charles A. Stillman	Retired 12 March, 1872	Conn	Conn	Conn	25 Nov., 1861
Capt. William B. McKean	Retired 16 April, 1870	Penn	N. Y	N. Y	25 Nov., 1861
1st Lt. George M. Welles	Retired 19 August, 1874	N. Y	N. Y	N. Y	12 July, 1862
10 2d Lt. Alfred Deveraux	Retired 31 March, 1864	Penn	Penn	Penn	25 Sept., 1861
2d Lt. E. R. Miller	Retired 12 October, 1869	Penn	Penn	Penn	6 Feb., 1865

(*a*) Two years and four months' service in United States volunteer Army.

	Lineal rank.	Brevet rank.	Sea service under present commission.		Total sea service.		Shore or other duty.		How long unemployed.		How long in the service.		Expirati'n of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 June, 1872	.....	1	10	4	5	4	7	0	5	9	8	July, 1875
25	1 Feb., 1873	.....	1	9	1	9	7	2	0	1	9	0	July, 1872
	3 June, 1873	.....	1	5	1	10	5	6	0	6	7	10	June, 1873
	1 Jan., 1874	.....	0	8	3	11	3	11	0	0	7	10	Aug., 1872
	1 May, 1874	.....	0	0	3	2	4	4	0	1	7	7	March, 1873
	20 Aug., 1874	.....	0	0	1	4	5	7	0	1	7	0	Nov., 1874
30	1 Apr., 1875	.....	0	5	3	4	3	5	0	0	6	9	June. 1872
	.....	.....	3	8	3	8	2	11	0	0	6	8	May. 1874
	.....	.....	3	3	3	3	3	5	0	0	6	8	May, 1874
	.....	.....	2	4	2	4	3	10	0	1	6	3	Dec., 1874
	.....	.....	2	7	2	7	3	7	0	0	6	2	April, 1874
5	.....	.....	2	11	2	11	3	1	0	0	6	1	Oct., 1875
	.....	.....	2	4	2	4	3	9	0	0	6	1	Dec., 1874
	.....	.....	0	5	0	5	5	6	0	0	5	11	1st cruise.
	.....	.....	2	11	2	11	2	10	0	0	5	9	Aug., 1875
	.....	.....	2	1	2	1	3	7	0	1	5	9	Nov., 1872
10	.....	.....	3	0	3	0	2	9	0	0	5	9	July, 1875
	.....	.....	3	3	3	3	2	0	0	0	5	3	Dec., 1874
	.....	.....	1	4	1	4	3	8	0	1	5	1	April, 1875
	.....	.....	1	0	1	0	3	7	0	0	4	7	July, 1874
	.....	.....	3	0	2	7	1	11	0	0	4	6	Dec., 1874
15	.....	.....	0	6	0	6	3	10	0	0	4	4	Dec., 1873
	.....	.....	2	1	2	1	1	11	0	0	4	0	Dec., 1874
	.....	.....	2	7	2	7	1	3	0	0	2	10	1st cruise.
	.....	.....	2	2	2	2	1	8	0	0	3	10	1st cruise.
	.....	.....	2	0	2	0	1	9	0	0	3	9	1st cruise.
20	.....	.....	1	6	1	6	1	5	0	0	2	11	May, 1875
	.....	.....	2	1	2	1	0	10	0	0	2	11	Dec., 1875
	.....	.....	1	8	1	8	0	11	0	0	2	7	1st cruise.
	.....	.....	0	5	0	5	1	7	0	0	2	0	1st cruise.
	.....	.....	0	1	0	1	1	6	0	0	1	7	Oct., 1875
25	.....	.....	0	11	0	11	0	7	0	0	1	6	1st cruise.
	.....	.....	0	3	0	3	1	3	0	0	1	6	1st cruise.
	.....	.....	0	8	0	8	0	3	0	0	0	11	1st cruise.
	.....	.....	0	0	0	0	0	10	0	0	0	10	.....
	.....	.....	0	0	0	0	0	8	0	0	0	8	.....
	.....	.....	0	0	0	0	0	6	0	0	0	6	.....
	26 July, 1861	*Major by bvt.* 2 Jan., 1847	0	0	19	11	29	11	13	6	56	4	.....
	23 Nov., 1861	.....	0	0	9	7	16	11	9	9	38	3	.....
	5 Dec., 1867	.....	0	0	6	11	4	11	6	4	20	2	.....
	7 Jan., 1859	.....	2	6	11	6	9	8	11	6	34	8	.....
	26 July, 1861	.....	0	0	10	2	12	9	3	8	28	7	.....
	16 Nov., 1861	.....	4	2	5	10	7	1	3	1	18	0	.....
	5 Dec., 1867	.....	0	2	3	8	5	2	3	3	14	1	.....
	13 Oct., 1869	.....	0	0	2	1	6	0	4	0	14	1	.....
	11 Jan., 1865	.....	0	5	2	9	9	0	0	9	13	6	.....
	.....	.....	0	8	0	8	1	1	10	6	13	3	.....
	.....	.....	0	4	0	4	2	4	5	3	9	11	.....

RESIGNATIONS, DEATHS, AND DISMISSALS.

RESIGNATIONS, DEATHS, AND DISMISSALS.

RESIGNATIONS, (45.)

Lieutenant George W. Coster	16 Mar., 1875
Lieutenant Cyrus W. Breed	30 April, 1875
Lieutenant Francis M. Gove	12 May, 1875
Master Charles R. Brown	23 May, 1875
Master Edwin H. Wiley	1 July, 1875
Ensign Albert A. Crandall	25 June, 1875
Midshipman Albert Wegman	16 Mar., 1875
Cadet-Midshipman Arthur B. Frenzel	13 Jan., 1875
Cadet-Midshipman John H. Dykeman	12 Feb., 1875
Cadet-Midshipman Edward R. Poland	26 Feb., 1875
Cadet-Midshipman Cyrus W. Horton	10 April, 1875
Cadet-Midshipman Samuel M. Peacock	11 May, 1875
Cadet-Midshipman John A. Perry	1 June, 1875
Cadet-Midshipman Francis H. Duer	19 June, 1875
Cadet-Midshipman Leroy E. Cummings	22 June, 1875
Cadet-Midshipman Bushrod W. Taylor	22 June, 1875
Cadet-Midshipman David Bartlett	22 June, 1875
Cadet-Midshipman William W. Picking	22 June, 1875
Cadet-Midshipman Thomas B. Maynadier	22 June, 1875
Cadet-Midshipman Samuel Richardson	22 June, 1875
Cadet-Midshipman Llewellyn V. Wilson	22 June, 1875
Cadet-Midshipman Edwin H. Tillman	22 June, 1875
Cadet-Midshipman Arthur B. Guinnip	24 June, 1875
Cadet-Midshipman Alfred G. Gray	24 June, 1875
Cadet-Midshipman Alfred I. Maury	24 June, 1875
Cadet-Midshipman Oliver J. Schoolcraft	10 Aug., 1875
Cadet-Midshipman Frank L. Godfrey	24 Aug., 1875
Cadet-Midshipman Edward C. Condict	4 Sept., 1875
Cadet-Midshipman Frank S. Buckley	14 Sept., 1875
Cadet-Midshipman Fletcher Hodges	14 Oct., 1875
Cadet-Midshipman Henry C. Jones	27 Oct., 1875
Cadet-Midshipman William S. Winchester	11 Nov., 1875
Cadet-Midshipman Joseph L. Redfern	30 Nov., 1875
Surgeon Frederick E. Potter	1 April, 1875
Passed Assistant Surgeon George H. Torney	9 July, 1875
Paymaster James F. Hamilton	14 Jan., 1875
Passed Assistant Engineer Hiram Parker, jr	18 Feb., 1875
Passed Assistant Engineer Thomas W. Fitch	31 Dec., 1875
Assistant Engineer Charles F. Purdie	23 Jan., 1875
Sailmaker Edwin L. Wade	14 June, 1875
Acting Sailmaker George P. Barnes	31 Mar., 1875

Marine Corps.

First-Lieutenant Albert H. O'Brien	30 Mar., 1875

DEATHS, (39.)

Rear-Admiral Charles H. Bell, 19 February, 1875, New Brunswick, N. J.
Rear-Admiral John DeCamp, 24 June, 1875, Burlington, N. J.
Rear-Admiral Napoleon Collins, 9 August, 1875, on board the Richmond, Callao, Peru.
Commodore John B. Marchand, 13 April, 1875, Carlisle, Penn.
Commodore John J. Young, 4 November, 1875, Brooklyn, N. Y.
Captain Thomas C. Harris, 24 January, 1875, Philadelphia, Penn.
Captain James S. Thornton, 14 May, 1875, Germantown, Penn.
Commander Weld N. Allen, 7 February, 1875, Portland, Maine.
Commander LeRoy Fitch, 13 April, 1875, Logansport, Ind.
Commander Andrew J. Drake, 4 August, 1875, Newark, N. J.

Commander George U. Morris, 15 August, 1875, Jordan Alum Springs, Va.
Lieutenant-Commander Richard S. Chew, 10 April, 1875, Washington, D. C.
Lieutenant-Commander Douglas Cassel, 15 June, 1875, Germantown, Penn.
Lieutenant-Commander James P. Robertson, 19 July, 1875, Philadelphia, Penn.
Lieutenant-Commander George W. Armentrout, 13 August, 1875, on board steamer Spain, New York.
Lieutenant-Commander Gerhard C. Schulze, 28 September, 1875, New York.
Lieutenant Horatio R. Wilson, 23 January, 1875, Easton, Penn.
Lieutenant Matthew Bolles, 2 May, 1875, on board the Lancaster, at sea.
Master Thomas C. Spencer, 13 January, 1875, Aspinwall, U. S. C.
Master Walter S. Halliday, 29 January, 1875, Milwaukee, Wis.
Medical Director Andrew A. Henderson, 4 April, 1875, New York.
Medical Director Daniel Egbert, 26 October, 1875, Philadelphia, Penn.
Medical Inspector Edwin R. Denby, 3 May, 1875, on board the Lancaster, at sea.
Assistant Surgeon Benjamin F. Fassig, 10 May, 1875, Montserrat Hospital, Bahia, Brazil.
Pay Director William B. Boggs, 11 March, 1875, Georgetown, D. C.
Pay Director Joseph Wilson, 19 June, 1875, Swampscott, Mass.
Passed Assistant Paymaster Alfred J. Greeley, 10 August, 1875, Hartford, Conn.
Chaplain George D. Henderson, 20 May, 1875, Portsmouth, N. H.
Chaplain Moses B. Chase, 21 October, 1875, Cambridge, Mass.
Chief Engineer George S. Bright, 29 May, 1875, Washington, D. C.
Boatswain Edward B. Bell, 12 January, 1875, Brooklyn, N. Y.
Boatswain Robert Dixon, 5 April, 1875, Naval Hospital, Chelsea, Mass.
Boatswain Philip J. Miller, 14 June, 1875, Hong-Kong, China.
Boatswain Alfred Hingerty, 27 July, 1875, Norfolk, Va.
Boatswain George Smith,* 27 November, 1873, Philadelphia, Penn.
Gunner William Cope,* 7 December, 1874, Philadelphia, Penn.
Gunner John Rogers,* 1 May, 1874, ———.
Gunner Charles Earnshaw, 27 March, 1875, San Francisco, Cal.
Carpenter William H. Edgar, 27 September, 1875, Key West, Fla.
Sailmaker Madison Wheeden, 28 March, 1875, Baltimore, Md.

DISMISSALS, (12.)

Lieutenant Charles F. Arnold, (dismissed)	19 Oct., 1875
Lieutenant Cornelius R. Meeker, (dismissed)	19 Oct., 1875
Cadet-Midshipman Lawson D. Melton, (dismissed)	9 Feb., 1875
Cadet-Midshipman John Hood, (dropped)	9 Feb., 1875
Cadet-Midshipman George E. Perry, (dropped)	10 Mar., 1875
Cadet-Midshipman Charles R. Breck, (dropped)	25 June, 1875
Cadet-Midshipman Henry E. Baker, (dismissed)	3 Nov., 1875
Paymaster Horace P. Tuttle, (dismissed)	3 Mar., 1875
Passed Assistant Paymaster George F. Bemis, (dismissed)	12 May, 1875
Chief Engineer Thomas J. Jones, (dismissed)	19 Oct., 1875
Cadet-Engineer Gordon H. Claude, (dismissed)	22 Feb., 1875
Boatswain John Quinn, (dismissed)	8 Jan., 1875

* These deaths were not reported to the Department until after the issue of the Register for 1875.

VOLUNTEER NAVY.

VOLUNTEER OFFICERS.

ACTING MASTER.

Name.	Date of present appointment.	State where born.	State of which a resident.	Present duty or station.
Robert Platt.....	Mar. 1, 1863	N. C...	N. C...	Coast-Survey Office.

ACTING ENSIGN.

George Glass.....	Sept. 14, 1864	N. Y...	Mass ..	Coast-Survey steamer Bache.

SURGEONS.

ACTING PASSED ASSISTANT SURGEONS.

D. C. Burleigh.....	Dec. 4, 1873	N. H ..	N. H ..	Saint Mary's.
F. V. Greene.....	Aug. 14, 1865	Penn ..	Penn ..	Waiting orders.
J. J. Sowerby.....	Dec. 5, 1873	Penn ..	N. J...	Naval Academy.

ACTING ASSISTANT SURGEONS.

L. H. Armstrong...	Mar. 28, 1873	Ohio ..	Ohio ..	Navy-yard, Pensacola.
J. N. Coonan	Dec. 5, 1873	Md....	Md....	Waiting orders.
W. J. Cronyn.....	Dec. 12, 1873	Canada	N. Y...	Ajax.
Thomas Chiola	Dec. 13, 1873	Italy ..	N. Y...	Pinta.
Isaiah Dewling....	May 26, 1864	Md....	Md....	Waiting orders.
J. W. Dilman	Dec. 10, 1873	Penn ..	Mo....	Canonicus.
William Houston ..	Jan. 12, 1873	Md....	Md....	Waiting orders.
William Martin....	Jan. 10, 1874	La....	La....	Naval Hospital, Philadelphia.
Thomas Owens	Mar. 9, 1870	Md....	Md....	Tallapoosa.
Joseph E. Painter..	Aug. 5, 1870	Penn ..	Penn ..	In chorge stores, Nagasaki.
R. J. Perry.....	Sept. 28, 1870	Va....	Fla ...	Pawnee.
J. J. Page.....	Feb. 14, 1874	Me....	Me....	Sick leave.
H. T. Percy	May 31, 1873	Va....	Va....	St. Louis.
James Phillips.....	Dec. 6, 1873	Eng...	D. C...	Worcester.
John D. Smith	July 27, 1867	N. H ..	Mass ..	Sick leave.
Joseph Taylor.....	Sept. 28, 1870	Penn ..	Penn ..	Waiting orders.
Thomas O. Walton.	April 22, 1873	Md....	Md....	Naval Academy.
C. D. White	Dec. 5, 1873	N. Y...	Penn ..	Waiting orders.
Ira C. Whitehead ..	Feb. 26, 1875	N. J...	N. J...	Rio Bravo.

RESIGNATIONS.

Rank.	Name.	Date.	Remarks.
Acting Assistant Surgeon.	J. E. Miller	Nov. 5, 1875	
Mate	John Rounsavelle	July 28, 1875	

DEATHS.

Mate	William L. Gilley	May 24, 1875	Marblehead, Mass.
Mate	Thomas M. Nelson	Apr. 23, 1875	New York City.

NAVY-YARDS AND SHORE-STATIONS.

NAVY-YARDS AND SHORE-STATIONS.

PORTSMOUTH, N. H.

NAVY-YARD.

Commodore Andrew Bryson, Commandant.
Captain Jonathan Young, Captain of the Yard.
Commander Henry Erben, Senior Aid.
Commander S. D. Ames, Ordnance and Navigation Officer.
Lieutenant-Commander, Charles S. Cotton.
Lieutenant, C. M. Anthony.
Mate, John Vennard.
Surgeon, C. J. Cleborne.
Paymaster C. F. Guild, Inspector of Provisions, &c.
Paymaster, E. Putnam.
Chaplain, George W. Smith.
Chief Engineer, D. B. Macomb.
Chief Engineer G. D. Emmons, in charge of Stores.
Passed Assistant Engineers, J. Q. A. Ford and J. P. Kelly.
Naval Constructor, T. D. Wilson.
Civil Engineer, B. F. Chandler.
Boatswain, I. T. Choate.
Gunner, Thomas R. Wilson
Gunner, Thomas H. Fortune, Naval Magazine.
Carpenter, Leonard Hanscom.

TUG SPEEDWELL.

Lieutenant T. M. Gardner, Commanding.
Mate, Hugh Kuhl.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster, Ambrose J. Clark.

RECEIVING-SHIP SABINE.

Commander Arthur R. Yates, Commanding.
Lieutenant-Commander, Francis A. Cook.
Lieutenants, W. W. Rhoades, Andrew Dunlap, and Francis H. Delano.
Surgeon, F. M. Dearborne.
Passed Assistant Surgeon, Homer L. Law.
Paymaster, G. H. Griffing.

MARINE BARRACKS.

Major, Thomas Y. Field.
Captain, John H. Higbee.
Second Lieutenants, B. R. Russell and David Whipple.

BOSTON, MASS.

NAVY-YARD.

Commodore Edward T. Nichols, Commandant.
Captain E. Y. McCauley, Captain of Yard.
Commander A. T. Mahan, Senior Aid.
Commander George Brown, Ordnance and Navigation Officer.
Lieutenant-Commanders, Smith W. Nichols, Charles McGregor, Benjamin P. Lamberton, and George F. F. Wilde.
Mate, John Griffin.
Surgeon, Grove S. Beardsley.
Passed Assistant Surgeon, Manly H. Simons.
Pay Director C. J. Emery, Inspector of Provisions, &c.
Paymaster, W. W. Woodhull.
Chaplain, George A. Crawford.
Chief Engineer, Richard M. Bartleman.
Chief Engineer Edward Farmer, in charge of Stores.
Passed Assistant Engineers, J. Butterworth and A. Price.
Naval Constructor, J. W. Easby.
Assistant Naval Constructor, John F. Hanscom.
Civil Engineer, Brownell Granger.
Boatswain, J. B. Aiken.
Gunners, Felix Cassidy and M. J. Dutcher.
Gunner, T. B. Watkins, Naval Magazine.
Carpenter, H. T. Stocker.
Sailmaker, Gould Northup.

PURCHASING AND DISBURSING PAYMASTER

Pay Director, C. W. Abbot.
Assistant Paymaster, Frank Plunkett.

RECEIVING-SHIP WABASH.

Captain, Ralph Chandler.
Lieutenant-Commander, M. L. Johnson.
Lieutenants, William P. Randall and C. B. Gill.
Mates, C. J. Bibber and W. W. Beck.
Surgeon, Walter K. Scofield.
Assistant Surgeon, John A. Tanner, jr.
Paymaster, Frank Clark.
Chaplain, H. H. Clark.
Passed Assistant Engineer, J. W. Gardner.
Second Lieutenant Marines, Paul St. C. Murphy.
Boatswain, C. E. Rich.
Gunner, E. Mack.
Carpenter, W. F. Laighton.
Sailmaker, Daniel Bruce.

NAVAL RENDEZVOUS.

Captain, W. F. Spicer.
Lieutenant-Commander, Francis Morris.
Medical Director, J. W. Taylor.

NITER DEPOT, MALDEN, MASS.

Lieutenant-Commander, T. F. Wade.

NAVAL HOSPITAL, CHELSEA.

Medical Director, Samuel Jackson.
Surgeon, D. McMurtrie.
Assistant Surgeon, Samuel W. Battle.

MARINE BARRACKS.

Lieutenant-Colonel, James H. Jones.
Captain, P. C. Pope.
Second Lieutenant, Samuel J. Logan.

NEW YORK.

NAVY-YARD.

Vice-Admiral Stephen C. Rowan, Commandant.
Captain William G. Temple, Captain of Yard.
Commander Richard W. Meade, Ordnance and Navigation Officer.
Commander Henry B. Robeson, Senior Aid.
Commander William Whitehead, Equipment Officer.
Lieutenant-Commanders, George W. Wood and W. H. Whiting.
Lieutenants, John S. Newell, J. T. Sullivan, and Charles Seymour.
Mate, L. B. Gallagher.
Medical Inspector, Delavan Bloodgood.
Passed Assistant Surgeon, Clarence E. Black.
Pay Director J. C. Eldredge, Inspector Provisions, &c,
Pay Inspector, C. P. Wallach.
Chaplain, J. H. H. Brown.
Chief Engineer, Alexander Henderson.
Chief Engineer Elijah Laws, charge of Stores.
Passed Assistant Engineers, A. W. Morley, J. G. Brosnahan, and H. L. Slosson.
Naval Constructors, S. H. Pook and W. L. Mintonye.
Assistant Naval Constructor, Joseph Feaster.
Civil Engineer, Norman Stratton.
Boatswains, W. Long and James T. Barker.
Gunners, James Hayes, Joseph Swift, and . R. ' r.
Carpenter, G. E. Anderson.
Sailmaker, G. W. Giet.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director, George F. Cutter.
Paymaster, Danforth P. Wight.

NAVAL RENDEZVOUS.

Captain, Homer C. Blake.
Lieutenant, James D. J. Kelly,
Surgeon, J. Rufus Tryon.
Passed Assistant Engineer, Ralph Aston.

UNITED STATES FLAG-SHIP MINNESOTA.

Captain, Andrew W. Johnson.
Lieutenant-Commander, James H. Sands.
Lieutenants, O. W. Farenholt, W. B. Newman, A. J. Iverson, F. M. Symonds, H. L. Tremain, and E. B. Barry.
Surgeon, C. J. S. Wells.
Passed Assistant Surgeon, M. L. Ruth.
Assistant Surgeon, J. M. Ambler.
Paymaster, Jared Linsly, jr.
Chaplain, Robert Hudson.
Chief Engineer, B. B. H. Wharton.
Passed Assistant Engineer, G. W. Magee.
Captain of Marines, L. L. Dawson.
First Lieutenant, A. S. Taylor.
Boatswain, Charles Miller.
Gunner, Robert J. Hill.
Carpenter, Thomas McGlone.
Sailmaker, J. C. Bradford.

RECEIVING-SHIP COLORADO.

Captain, Daniel Braine.
Lieutenant-Commander, William S. Dana.
Lieutenants, W. Swift and E. S. Prime.
Ensigns, V. L. Cottman and C. H. Lyeth.
Mates, C. Gainsford and A. McIntosh.
Surgeon. H. M. Wells.
Passed Assistant Surgeon, H. J. Babin.
Paymaster, J. E. Tolfree.
Chaplain, H. B. Hibben.
Chief Engineer, E. B. Latch.
Assistant Engineer, J. A. Perry.
First Lieutenant Marines, Henry J. Bishop.
Boatswain, Alexander Mack.
Gunner, William Cheney.
Carpenter, Warren Barnard.
Sailmaker, John C. Chevalier.

NAVAL LABORATORY.

Medical Director, Lewis J. Williams.
Surgeon, Charles H. White

NAVAL HOSPITAL.

Medical Director, Thomas M. Potter.
Surgeon, W. K. Van Reypen.
Assistant Surgeon, Paul Fitzsimmons.

MARINE BARRACKS.

Major, John L. Broome.
Captain, George Butler.
First Lieutenants, W. McDonald and E. R. Robinson.
Second Lieutenants, R. Wallach and Louis J. Gulick.

LEAGUE ISLAND.

NAVY-YARD.

Captain Clark H. Wells, Commandant.
Commander B. J. Cromwell, Ordnance and Navigation Officer.
Lieutenants, Jacob E. Noell, R. Mason Lisle, Richard Rush, and William H. Reeder.
Mate, S. T. C. Smith.
Medical Director, James McClelland.
Passed Assistant Surgeon, John L. Neilson.
Paymaster Arthur Burtis, Inspector of Provisions, &c.
Paymaster, H. M. Denniston.
Chief Engineer, B. F. Garvin.

Chief Engineer, W. W. Dungan, in charge of Stores.
Passed Assistant Engineer, Alfred Adamson.
Assistant Engineers, T. J. W. Cooper and William Rowbotham.
Naval Constructor, Philip Hichborn.
Assistant Naval Constructor, John B. Hoover.
Civil Engineer, Franklin N. Stratton.
Boatswain, John A. Brisco.
Gunner Robert H. Cross, Naval Magazine.
Carpenter, Henry P. Leslie, Equipment Department.
Carpenters, Isaac Cooper and H. M. Griffiths, Construction Department.

PURCHASING AND DISBURSING PAYMASTER.

Pay-Inspector, Alexander W. Russell.
Chief Engineer R. Potts, Inspector of coal.

NAVAL ASYLUM.

Commodore, George B. Balch.
Commander, Francis M. Ramsay.
Pay Director, John S. Gulick.
Carpenter, William D. Toy.

NAVAL HOSPITAL.

Medical Inspector, Edward Shippen.
Surgeon, James H. Tinkham.
Passed Assistant Surgeon, S. A. Brown.
Assistant Surgeon, Henry P. Harvey.
Acting Assistant Surgeon, William Martin.

RECEIVING-SHIP POTOMAC.

Commander, Henry A. Adams.
Lieutenant-Commander, H. C. Nields.
Lieutenants, E. H. Gheen, C. W. Ruschenberger, and C. E. Colohan.
Mates, Frank Holler, Harry Setley, and Charles H. Thorne.
Surgeon, William H. Jones.
Assistant Surgeon, John C. Boyd.
Paymaster, C. A. McDaniel.
Chaplain, F. B. Rose.
Passed Assistant Engineer, A. C. Engard.
Boatswain, John Burrows.
Gunner, William T. Devlan.
Carpenter, David Robinett.
Sailmaker, Francis Boom.

RECEIVING-SHIP ST. LOUIS.

Commander, Byron Wilson.
Lieutenant-Commander, Charles F. Schmitz.
Surgeon, E. C. Ver Meulen.
Acting Assistant Surgeon, H. T. Percy.
Boatswains, Edward Kenney and Charles Miller.
Gunners, Joseph Smith and Cornelius Dugan.
Sailmaker, John Roddy.

MARINE BARRACKS.

Second Lieutenants, John D. Smyser, Henry C. Fisher, William C. Turner, and William P. Biddle.

WASHINGTON, D. C.

NAVY-YARD.

Commodore Thomas H. Patterson, Commandant.
Captain Oscar C. Badger, Captain of Yard.
Commander Joseph S. Skerrett, Senior Aid.
Commander Montgomery Sicard, Inspector of Ordnance.
Lieutenant-Commander A. S. Crowninshield, Ordnance Duty.
Lieutenants Seth M. Ackley and Charles A. Stone, Ordnance Duty.
Lieutenant, Edward D. Taussig.
Mates, Samuel Lomax, L. G. Cook, and Smith Gee.
Surgeon, Adrian Hudson.
Passed Assistant Surgeon, T. C. Heyl.
Paymaster, Frank C. Cosby.
Paymaster George A. Lyon, Inspector of Provisions, &c.
Chief Engineer, Edwin Fithian.
Chief Engineer David Smith, special Experimental Duty.
Chief Engineer James P. Sprague, in charge of Stores.
Passed Assistant Engineers, D. P. McCartney, Richard Inch, and Harrie Webster.
Naval Constructors, T. E. Webb and F. L. Fernald.
Civil Engineer, A. G. Menocal.
Gunner Samuel Cross, Ordnance.
Carpenter, Philip S. Craig.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector, William W. Williams.

NAVAL HOSPITAL.

Medical Director, Francis M. Gunnell.
Passed Assistant Surgeon, M. D. Jones.
Assistant Surgeon, William R. DuBose.

RECEIVING-SHIP RELIEF.

Lieutenant, John F. Merry.
Mates, J. W. Baxter and George H. Cooper.
Boatswain, Thomas Savage.
Gunners, Thomas Stewart and Charles H. Venable.
Sailmaker, Henry W. Frankland.

MARINE BARRACKS.

Captain, George P. Houston.
First Lieutenants, William S. Muse, M. C. Goodrell, and A. L. Watson.

NORFOLK, VA.

NAVY-YARD.

Commodore Thomas H. Stevens, Commandant.
Captain T. Scott Fillebrown, Captain of the Yard.
Commander Oscar F. Stanton, Senior Aid.

Commander Chester Hatfield, Ordnance and Navigation Officer.
Lieutenant, George M. Book.
Mate, Henry Tew.
Medical Inspector, William M. King.
Passed Assistant Surgeon, Geo. P. Bradley.
Paymaster T. T. Caswell, Inspector of Provisions, &c.
Paymaster, L. A. Frailey.
Chief Engineer F. C. Dade, in charge of Stores.
Chief Engineer, E. D. Robie.
Assistant Engineer, R. W. Galt.
Chaplain, E. W. Hager.
Naval Constructor, George R. Bousb.
Civil Engineer, P. C. Asserson.
Boatswain, E. W. Hughes.
Gunner, George W. Sirian, Naval Magazine.
Gunner, William Carter.

NAVAL HOSPITAL.

Medical Director, Charles Martin.
Surgeon, Theron Woolverton.
Passed Assistant Surgeon, J. R. Waggener.
Assistant Surgeon, C. W. Deane.

RECEIVING-SHIP WORCESTER.

Commander, Charles H. Cushman.
Lieutenant-Commander, Yates Sterling.
Lieutenant, Edward W. Bridge.
Ensign, Frank Ellery.
Passed Assistant Surgeon, N. M. P. Ferebee.
Acting Assistant Surgeon, James Phillips.
Paymaster, William J. Watmough.
Second Lieutenant of Marines, Frank Scott.
Boatswain, Hallowell Dickinson.
Gunner, James Thayer.
Carpenter, John Macfarlane.

MARINE BARRACKS.

Captain George W. Collier, commanding.
First Lieutenants, F. A. Mullany and H. H. Coster.
Second Lieutenants, R. D. Wainwright and S. P. Quackenbush.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster George E. Hendee.

PENSACOLA, FLA.

NAVY-YARD.

Commodore George Cooper, Commandant.
Captain George E. Belknap, Captain of the Yard.
Commander John F. McGlensey, Ordnance and Navigation Officer.
Lieutenant T. A. De Blois, Aid to Commandant.
Surgeon, A. S. Oberly.
Acting Assistant Surgeon, L. H. Armstrong.
Passed Assistant Paymaster, J. MacMahon.
Chief Engineer, Louis J. Allen.
Boatswains, Edwin Crissey and James Heron.
Gunner, C. B. Magruder.

MARINE BARRACKS.

First Lieutenant, Charles L. Sherman.

MARE ISLAND, CAL.

NAVY-YARD.

Rear-Admiral John Rodgers, Commandant.
Captain Thomas S. Phelps, Captain of Yard.
Commander, William E. Fitzhugh, Ordnance and Navigation Officer.
Commander, John C. Watson, Senior Aid.
Lieutenants, R. M. Cutts and F. J. Drake.
Surgeon, William E. Taylor.
Pay Inspector James Fulton, Inspector of Provisions, &c.
Pay Inspector, Caspar Schenck.
Chief Engineer, E. Lawton.
Chief Engineer, H. S. Davids, in charge of Stores.
Passed Assistant Engineer, C. J. McConnell.
Chaplain, A. A. McAlister.
Naval Constructor, G. W. Much.
Assistant Naval Constructor, G. F. Mallett.
Civil Engineer, Calvin Brown
Boatswain, John Keating.
Gunner, E. A. McDonald, Naval Magazine.
Gunner, William Halford.
Carpenter, R. A. Williams.
Sailmaker, T. O. Fassett.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director, John S. Cunningham.

NAVAL RENDEZVOUS.

Captain, Paul Shirley.
Lieutenants, E. S. Houston and R. B. Peck.
Passed Assistant Surgeon, E. A. Ware.
Chief Engineer, George F. Kutz

RECEIVING-SHIP INDEPENDENCE.

Captain, Thomas Pattison.
Lieutenants, George E. Ide and T. Dix Bolles.
Master, N. T. Houston.
Passed Assistant Surgeon, Howard Smith.
Paymaster, D. B. Batione.
Boatswain, W. G. Tompkins.
Sailmaker, Joseph Wilson.

NAVAL HOSPITAL.

Medical Director, James Suddards.
Surgeon, George R. Brush.
Passed Assistant Surgeon, A. F. Magruder.

MARINE BARRACKS.

Captain, Clement D. Hebb.
Captain, Frederick H. Corrie.
Second Lieutenants, Henry G. Ellsworth and Woodhull S. Schenck.

NAVAL STATION, NEW LONDON.

Commodore, D. McN. Fairfax.
Captain, F. A. Roe.
Passed Assistant Paymaster, S. Denison Hurlbut.
Passed Assistant Engineer, N. P. Towne.
Boatswain, Charles E. Hawkins.

STATIONS.

NORTH ATLANTIC STATION.

Rear-Admiral J. R. McMullany, Commanding.

HARTFORD, (2d rate,) Flag-ship.

Captain, Stephen B. Luce.
Lieutenant-Commander, George W. Coffin.
Lieutenants, Charles H. Black, William T. Swinburne, Benjamin F. Tilley, C. H. Arnold, Webster Doty, and Arthur P. Nazro.
Ensign, Frank S. Hotchkin.
Midshipmen, William B. Caperton, Charles Laird, J. A. Shearman, F. B. Vinton, M. L. Wood, and James T. Smith.
Medical Inspector, Samuel F. Coues, (Fleet.)
Assistant Surgeon, Charles T. Hibbett.
Pay Inspector, Edward May, (Fleet.)
Chief Engineer, James B. Kimball, (Fleet.)
Passed Assistant Engineer, J. A. B. Smith.
Assistant Engineer, A. A. Strange.
Chaplain, Wesley O. Holway.
Captain Marines, Louis E. Fagan.
Second Lieutenants, W. F. Zeilin and Henry Whiting.
Boatswain, Edward Bonsall.
Gunner, John Gaskins.
Carpenter, N. H. Junkins.
Sailmaker, J. C. Herbert.

PLYMOUTH, (2d rate.)

Captain, Edward Barrett.
Lieutenant-Commander, Joshua Bishop.
Lieutenants, William Welch, Charles H. Judd, and Nathan H. Barnes.
Masters, Richard Mitchell and Chauncey Thomas.
Ensign, Walter S. French.
Midshipman, Milton K. Schwenck and Jacob Medary.
Surgeon, Somerset Robinson.
Assistant Surgeon, D. O. Lewis.
Paymaster, Daniel A. Smith.
Chief Engineer, Robert L. Harris.
Assistant Engineers, Henry Herwig and Horace E. Frick.
Cadet Engineers, William L. Cathcart and William B. Boggs.
First Lieutenant of Marines, Henry Clay Cochrane.
Boatswain, Peter Johnson.
Gunner, William Wilson.
Carpenter, C. F. Humphreys.
Sailmaker, Nicholas Lynch.

CONGRESS, (2d rate.)

aptain, Earl English.
Lieutenant-Commander, R. D. Evans.
Lieutenant-Commander, Horace Elmer.
Lieutenants, A. S. Snow, E. C. Pendleton, J. R. Selfridge, and C. A. Adams.
Masters, E. J. Arthur and John Downes.
Medical Inspector, Richard C. Dean.
Passed Assistant Surgeon, Wm. A. Corwin.
Assistant Surgeon, P. M. Rixey.
Paymaster, Charles P Thompson.
Chief Engineer, J. W. Whittaker.
Assistant Engineers, J. H. Diamond and J. S. Ogden.
Chaplain. D. H. Tribou.
Second Lieutenant of Marines, S. H. Gibson.
Boatswain, A. M. Pomeroy.
Gunner, A. Harman.
Carpenter, S. N. Whitehouse.
Acting Sailmaker, A. W. Stephens.

IRON-CLAD DICTATOR, (2d rate.)

Commander, A. W. Weaver.
Lieutenant-Commander, C. J. Barclay.
Lieutenant, Jerome B. House.
Masters, H. T. Monohan, C. F. Emmerick, and A. J. Dabney.
Surgeon, J. C. Spear.
Assistant Surgeon, Alvin A. Austin.
Passed Assistant Paymaster, F. C. Alley.
Chief Engineer, William H. King.
Passed Assistant Engineer, L. T. Safford.

VANDALIA, (3d rate.)

Commander, Milton Haxtun.
Lieutenant, Ed. T. Woodward.
Lieutenants, Francis M. Barber, Ed. T. Strong, H. O. Handy, and William A. Hadden.
Master, J. W. Danenhower.
Ensigns, O. E. Lasher, S. W. B. Diehl, F. A. Wilner, and Ten Eyck D. W. Veeder.
Surgeon, George H. Cooke.
Passed Assistant Paymaster, J. Porter Loomis.
Chief Engineer, A. J Kiersted.
Passed Assistant Engineer, H. S. Ross.
Assistant Engineer, A. M. Mattice.
Cadet-Engineers, George S. Willits, E. R. Freeman, and G. H. T. Babbitt.
Boatswain, John Hall.
Gunner, Samuel D. Hines.
Carpenter, Solon H. Maloon.
Sailmaker, John F. Bailey.

OSSIPEE, (3d rate.)

Commander, Samuel L. Breese.
Lieutenant-Commander, Charles H. Pendleton.
Lieutenants, Louis Kingsley, E. W. Watson, Frederick G. Hyde and C. T. Forse.
Master, J. B. Hobson.
Surgeon, Benjamin H. Kidder.
Assistant Surgeon, F. B. Stephenson.
Paymaster, Rufus S. McConnell.
Chief Engineer, Peter A. Rearick.
Assistant Engineer, Robert R. Leitch.
Second Lieutenant of Marines, Leroy C. Webster.
Acting Boatswain, James Farrell.
Gunner, Cornelius Cronin.
Carpenter, James Burke.
Sailmaker, C. C. Freeman.

IRON-CLAD CATSKILL, (4th rate.)

Commander, Henry Wilson.
Lieutenants, Leonard Chenery, Daniel Delehanty and Newton E. Mason.
Assistant Surgeon, John M. Steele.
Assistant Paymaster, Reah Frazer.
Passed Assistant Engineer, W. L. Bailie.
Assistant Engineer, A. V. Zane.

IRON-CLAD MONTAUK, (4th rate.)

Commander, Edward P. McCrea.
Lieutenants, William A. Morgan and John C. Irvine.
Master, J. A. H. Nickels.
Assistant Surgeon, Frank Anderson.
Passed Assistant Paymaster, C. H. Bartlett.
Passed Assistant Engineer, A. B. Bates.
Assistant Engineer, A. B. Willits.

HURON, (3d rate.)

Commander, Charles C. Carpenter.
Lieutenants, Marcus B. Buford, William S. McGunnegle, and Lambert G. Palmer.
Masters, William P. Conway and George W. Mentz.
Passed Assistant Surgeon, George S. Culbreth.
Passed Assistant Paymaster, Robert P. Paulding.
Chief Engineer, Edmund M. Olson.
Assistant Engineer, Robert S. Denig.
Cadet-Engineers, C. C. Kleckner, E. T. Warburton, and E. U. Loomis.
Boatswain, Thomas M. Brown.
Carpenter, Henry Davis.

IRON-CLAD CANONICUS, (4th rate.)

Commander, C. A. Babcock.
Lieutenant-Commander, DeWitt C. Kells.
Lieutenant, William H. Meyer, jr.
Masters, J. W. Graydon and Landon P. Jouett.
Passed Assistant Engineer, G. M. L. Maccarty.
Passed Assistant Paymaster, H. C. Machette.
Acting Assistant Surgeon, J. W. Dillman.

IRON-CLAD PASSAIC, (4th rate.)

Commander, Charles S. Norton.
Lieutenant, Walton Goodwin.
Ensigns, C. B. T. Moore and James M. Robinson.
Assistant Surgeon, Robert Whiting.
Passed Assistant Engineer, Samuel Gragg.
Assistant Engineer, L. Wooster.
Assistant Paymaster, O. C. Tiffany.

MARION, (3d rate.)

Commander, Robert F. Bradford.
Lieutenant-Commander, O. F. Heyerman.
Lieutenants, George A. Norris, Bloomfield McIlvaine, J. G. Eaton, J. W. Hagenman, and N. E. Niles.
Ensigns, Wm. Winder and M. A. Shufeldt.
Midshipmen, F. S. Carter, Alexander Sharp, G. H. Worcester, R. M. Doyle, and A. L. Howe.
Surgeon, T. N. Penrose.
Assistant Surgeon, R. H. McCarty.
Passed Assistant Paymaster, L. G. Boggs.
Chief Engineer, C. E. De Valin.
Passed Assistant Engineer, G. S. Gates.
Assistant Engineer, J. K. Barton.
Cadet Engineers, W. R. King, F. H. Eldridge, and Alberto de Ruiz.
Boatswain, Francis Butland.
Gunner, George Fouse.
Carpenter, H. R. Philbrick.
Sailmaker, A. A. Warren.

SWATARA, (3d rate.)

Commander, A. P. Cooke.
Lieutenant-Commander, Henry C. White.
Lieutenants, George M. Totten, Wm. McC. Little, John P. Merrell, R. M. G. Brown, and T. M. Etting.
Midshipmen, F. W. Coffin, George Stoney, C. M. McCartney, H. J. Hunt, and Ridgely Hunt.
Surgeon, Edward Kershner.
Assistant Surgeon, E. H. Green.
Passed Assistant Paymaster, Geo. H. Read.
Chief Engineer, F. A. Wilson.
Passed Assistant Engineer, C. H. Manning.
Assistant Engineer, John A. Tobin.
Cadet-Engineers, William N. Little and T. F. Burgdorff.
First Lieutenant of Marines, C. P. Porter.
Boatswain, William A. Cooper.
Gunner, C. C. Neil.
Carpenter, P. T. Ward.
Sailmaker, John Martin.

IRON-CLAD WYANDOTTE, (4th rate.)

Commander, Alfred Hopkins.
Lieutenant, Washburn Maynard.
Master, Charles H. Lyman.
Ensign, Frederick Tyler.
Assistant Surgeon, F. H. Terrill.
Passed Assistant Engineer, W. A. Mintzer.
Assistant Engineer, George C. Neilson.
Assistant Paymaster, J. A. Ring.

IRON-CLAD LEHIGH, (4th rate.)

Commander, George A. Stevens.
Lieutenant, George C. Reiter.
Master, H. F. Fickbohm.
Ensigns, Colin McDonald and Frank Guertin.
Assistant Surgeon, L. B. Baldwin.
Assistant Paymaster, James T. Addicks.
Passed Assistant Engineer, David M. Fulmer.
Assistant Engineer, H. T. Cleaver.

IRON-CLAD AJAX, (4th rate.)

Commander, Thomas H. Eastman.
Lieutenant-Commander, George E. Wingate.
Ensigns, Albert Mertz and J. P. Underwood.
Passed Assistant Engineer, Isaac R. McNary.

JUNIATA, (3d rate,)

Commander, S. D. Greene.
Lieutenant-Commander, Charles W. Tracey.
Lieutenants, E. P. McClellan and Charles W. Chipp.
Masters, Karl Rohrer, J. D. Keeler, and C. G. Calkins.
Surgeon, Thomas C. Walton.
Assistant Surgeon, B. F. Rogers
Passed Assistant Paymaster, T. S. Thompson.
Chief Engineer, H. B. Nones.
Assistant Engineer, J. J. Barry.
Boatswain, P. L. Huckins.
Gunner, M. K. Henderson.
Carpenter, L. L. Martin.
Sailmaker, S. Van Mater.

ALERT, (3d rate.)

Commander, Jos. D. Marvin.
Lieutenants, George B. Livingston, John C. Rich, and W. W. Kimball.
Masters, Fred'k E. Upton and William P. Elliott.
Passed Assistant Surgeon, H. M. Martin.
Assistant Paymaster, G. E. Baughman.
Chief Engineer, Augustus H. Able.
Assistant Engineer, Harry C. Baughman.
Cadet-Engineers, F. H. Bailey, Wm. Cowles, and W. F. Worthington.

IRON-CLAD NANTUCKET, (4th rate.)

Commander, E. C. Merriman.
Lieutenant, Edward Woodman.
Masters, C. S. Richman and A. C. Dillingham.
Ensign, Henry Morrell.
Assistant Surgeon, P. A. Lovering.
Passed Assistant Engineers, Conrad J. Habighorst and Charles F. Nagle.
Assistant Paymaster, Z. T. Brown.

IRON-CLAD SAUGUS, (4th rate.)

Commander, Frederick R. Smith.
Lieutenant-Commander, Jos. B. Coghlan.
Ensigns, J. M. Wight and Alfred Reynolds.
Assistant Engineer, W. H. Nauman.

IRON-CLAD MANHATTAN, (4th rate.)

Lieutenant-Commander, Benj. F. Day.
Lieutenant-Commander, D. C. Woodrow.
Lieutenant, J. A. Chesley.
Ensign, J. C. Cresap.
Passed Assistant Engineer, John P. Kelly.

IRON-CLAD MAHOPAC, (4th rate.)

Lieutenant-Commander, James D. Graham.
Lieutenant, George R. Durand.
Ensigns, W. F. Halsey and E. B. Underwood.
Passed Assistant Engineer, Caleb E. Lee.

PINTA.

Lieutenant-Commander, N. Mayo Dyer.
Mates, Harold Neilson and J. M. Creighton.
Acting Assistant Surgeon, Thomas Chola.
Assistant Engineer, N. H. Lamdin.

HOSPITAL-SHIP PAWNEE, (3d rate.)

Lieutenant, John K. Winn.
Mates, Walter N. Smith, John Oden'dhal, and William Boyd.
Assistant Surgeon, C. G. Herndon.
Acting Assistant Surgeon, R. J. Perry.
Assistant Paymaster, W. C. McGowan.
Boatswain, F. A. Dran.
Gunner, Charles Stuart.

SOUTH ATLANTIC STATION.

Rear-Admiral WILLIAM E. LE ROY, Commanding.

BROOKLYN, (2d rate,) Flag-ship, (on return to United States.)

Captain, John H. Upshur.
Lieutenant-Commander, Nicoll Ludlow.
Lieutenants, T. C. Terrell, A. B. H. Lillie, F. W. Nichols, R. T. Jasper, J. W. Carlin, and S. C. Paine.
Masters, E. H. Taunt and L. C. Heilner.
Ensigns, F. S. Bassett, A. C. Baker, and J. C. Freeman.
Midshipmen, H. F. Reich, David Peacock, C. H. Amsden, C. A. Corbin, and E. D. Bostick.
Fleet Surgeon, Newton L. Bates.
Passed Assistant Surgeon, A. M. Owen.
Assistant Surgeon, Robert Swan.
Fleet Engineer, Thom Williamson.
Fleet Paymaster, Rufus Parks.
Passed Assistant Engineers. L. R. Harvey and R. W. Milligan.

Captain of Marines, Jos. F. Baker.
Second Lieutenant of Marines, A. Stevenson.
Boatswain, Robert Anderson.
Gunner, G. W. Omensetter.
Carpenter, William Carter.
Sailmaker, John J. Byrne.

MONONGAHELA, (2d rate; on return to United States.)

Captain, Lewis A. Kimberly.
Lieutenants, William Watts, James M. Miller, and William C. Strong.
Ensigns, H. R. Tyler, S. A. Merriam, and J. A. Barber.
Surgeon, A. A. Hoehling.
Assistant Surgeon, S. H. Dickson.
Paymaster, John Furey.
Chief Engineer, Henry L. Snyder.
Passed Assistant Engineer, R. Crawford.
Second Lieutenant of Marines, G. F. Elliott.
Boatswain, John S. Sinclair.
Gunner, John G. Foster.
Sailmaker, John S. Franklin.

FROLIC, (4th rate.)

Commander, William A. Kirkland.
Lieutenant, William C. Gibson.
Lieutenants, Isaac I. Yates, Clifford H. West, and J. V. B. Bleecker.
Passed Assistant Surgeon, Charles L. Cassin.
Assistant Paymaster, Frank H. Clark.
Passed Assistant Engineer, W. D. Smith.
Assistant Engineer, Isaac S. K. Reeves.

EUROPEAN STATION.

Rear-Admiral JOHN L. WORDEN, Commanding.

FRANKLIN, (1st rate,) Flag-ship.

Captain, Samuel R. Franklin.
Lieutenant-Commanders, O. A. Batcheller and Thomas Nelson.
Lieutenants, John C. Soley. R. M. Berry, William H. Emory, F. P. Gilmore, M. Sebree, J. W. Miller, W. L. Field, and T. H. Stevens.
Masters, Sidney A. Staunton and Aaron Ward.
Ensigns, P. Busbee and William H. Slack.
Midshipmen, Lyman Arms, John Farnsworth, J. M. Boyer, J. O. Nicholson, F. W. Danner, and F. S. Collins.
Medical Director, Philip Lansdale, (Fleet.)
Passed Assistant Surgeon, J. W. Ross.
Assistant Surgeon, G. E. H. Harmon.
Pay Director, J. D. Murray, (Fleet.)
Assistant Paymaster, J. C. Burnett.
Chief Engineer, William B. Brooks, (Fleet.)
Passed Assistant Engineer, James Entwistle.
Assistant Engineer, B. H. Warren.
Chaplain, J. D. Beugless.
Captain of Marines, Philip R. Fendall.
Second Lieutenants of Marines, J. F. Brodhead and Jesup Nicholson.
Boatswain, John McCaffery.
Gunner, E. J Waugh.
Carpenter, Jos. E. Cox.
Sailmaker, R. L. Tatem.

ALASKA, (2d rate.)

Captain, Alexander A. Semmes.
Lieutenant-Commanders, W. K. Wheeler and Felix McCurley.
Lieutenants, Edwin Longnecker, Hamilton Perkins, and William S. Cowles.
Masters, Francis Winslow and Nathan Sargent.
Surgeon, Michael Bradley.
Passed Assistant Surgeon, R. A. Marmion.
Paymaster, R. P. Lisle.
Chief Engineer, J. B. Carpenter.
Assistant Engineer, C. P. Howell.
Chaplain, J. B. Van Meter.
Captain of Marines, W. R. Brown.
Gunner, T. P. Venable.
Carpenter, E. H. Hay.
Sailmaker, A. W. Cassell.

NORTH PACIFIC STATION.

Rear-Admiral JOHN J. ALMY, Commanding.

PENSACOLA, (2d rate,) Flag-ship.

Captain, Bancroft Gherardi.
Lieutenant-Commander, A. H. McCormick.
Lieutenants, T. A. Lyons, R. E. Impey, M. R. S. Mackenzie, C. C. Todd, Charles P. Shaw, A. A. Boyd, Duncan Kennedy, and William J. Barnette.
Midshipmen, B. A. Fiske, F. H. Holmes, E. J. Dorn, and W. Alderdice.
Medical Inspector, J. M. Brown, (Fleet.)
Passed Assistant Surgeon, W. G. Farewell.
Assistant Surgeon L. G. Heneberger.
Paymaster, George Cochran, (Fleet.)
Chief Engineer, William J. Lamden, (Fleet.)
Passed Assistant Engineer, J. H. Harmony.

Assistant Engineer, F. M. Ashton.
Captain of Marines, James Forney.
Second Lieutenant of Marines, James d'Hervilly.
Gunner, W. A. Ferrier.
Carpenter, D. W. Perry.
Sailmaker, T. B. White.

LACKAWANNA, (2d rate.)

Commander, James A. Greer.
Lieutenant-Commander, Morton W. Sanders.
Lieutenants, William H. Parker, Benjamin S. Richards, and Herbert Winslow.
Masters, Corwin P. Rees, Freeman H. Crosby, and William Kilburn.
Midshipman, Frank E. Beatty.
Surgeon, George W. Woods.
Assistant Surgeon, John H. Hall.
Paymaster, Henry T. Wright.
Chief Engineer, Albert S. Greene.
Assistant Engineer, William C. Eaton.
Second Lieutenant of Marines, Otway C. Beryman.
Boatswain, Jeremiah Harding.
Acting Gunner, John Russell.
Carpenter, William W. Richardson.
Sailmaker, Charles H. Jones.

TUSCARORA, (3d rate.)

Commander, Joseph N. Miller.
Lieutenant-Commander, Charles J. Train.
Lieutenants, J. N. Hemphill, E. H. C. Leutze, C. O Allibone, and C. W. Jarboe.
Masters, S. L. Graham and M. D. Hyde.
Ensign, T. E. Muse.
Midshipmen, W. G. Cutler, F. F. Fletcher, and R. S. Townley.
Surgeon, William J. Simon.
Assistant Surgeon, W. A. McClurg.
Passed Assistant Paymaster, H. T. Stancliff.
Passed Assistant Engineers, C. Andrade and J. M. Emanuel.
Acting Boatswain, J. C. Thompson.
Carpenter, Richard Agnew.

SOUTH PACIFIC STATION.

Rear-Admiral REED WERDEN, Commanding.

RICHMOND, (2d rate,) Flag-ship.

Captain, Philip C. Johnson.
Lieutenant-Commander, John J. Read.
Lieutenants, Samuel W. Very, J. F. Meigs, R. C. Derby, Boutelle Noyes, and Arthur B. Speyers.
Master, N. J. K. Patch.
Midshipmen, George H. Peters, George E. Hutter, W. S. Hughes, and H. M. Hodges.
Surgeon, B. F. Gibbs, (Fleet.)
Passed Assistant Surgeon, Henry Stewart.
Assistant Surgeon, H. E. Ames.
Pay Inspector, C. H. Eldredge, (Fleet.)
Chief Engineer, S. D. Hibbert, (Fleet.)
Passed Assistant Engineer, A. T. E. Mullin.
Assistant Engineer, A. B. Canaga.
Chaplain, E. K. Rawson.
First Lieutenant of Marines, E. P. Meeker.
Boatswain, Joseph McDonald.
Gunner, George Dunn.
Carpenter, B. E. Fernald.
Sailmaker, Daniel C. Brayton.

OMAHA, (2d rate.)

Captain, Edward Simpson.
Lieutenant-Commander, George D. B. Glidden.
Lieutenants, Thomas Perry, F. W. Crocker, George A. Bicknell, Giles B. Harber, John C. Wilson, and W. H. Turner.
Ensign, Samuel Seabury.
Surgeon, James S. Knight.
Assistant Surgeon, John S. Bagg.
Paymaster, George R. Watkins.
Chief Engineer, Albert Aston.
Passed Assistant Engineer, W. W. Heaton.
Assistant Engineer, Charles W. Livermore.
Second Lieutenant Marines, George R. Benson.
Boatswain, John Smith.
Gunner, W. C. Seymour.
Carpenter, Thomas P. Smith.
Sailmaker, George S. Haskins.

STORE-SHIP ONWARD.

Lieutenant Commander, Edward S. Keyser
Lieutenant, Samuel F. Clarkson.
Mate, P. C. Van Buskirk.
Assistant Surgeon, Arthur C. Heffinger.
Assistant Paymaster, W. W. Barry.
Gunner, Arthur A. Phelps.
Carpenter, John L. Davis.

ASIATIC STATION.

Rear-Admiral WILLIAM REYNOLDS, Commanding.

TENNESSEE, (2d rate,) Flag ship.

Captain, William W. Low.
Lieutenant Commanders, William C. Wise, Casper F. Goodrich, and Edwin White.

Dieutenants, H. W. Lyon, F. Hanford, L. C. Logan, E. W. Remey, and T. C. McLean.
Midshipmen, J. W. Stewart, J. F. Parker, M. G. Reynolds, W. H. Nostrand, B. O. Scott, A. C. Hodgson, C. McK. Winslow, J. M. Helm, H. H. Hasley, David Daniels, and N. R. Usher.
Medical Inspector, Thomas J. Turner, (Fleet.)
Passed Assistant Surgeon, B. S. Mackie.
Assistant Surgeon, C. H. H. Hall.
Paymaster, J. Adams Smith, (Fleet.)
Assistant Paymaster, Cameron Burnside.
Chief Engineer, J. Q. A. Ziegler, (Fleet.)
Passed Assistant Engineers, G. W. Melville and J. C. Kafer.
Assistant Engineer, E. F. McElmell.
Chaplain, Donald McLaren.
Captain Marine Corps, R. S. Collum.
First Lieutenant Marine Corps, Samuel Mercer.
Boatswain, H. P. Grace.
Gunner, David A. Roe.
Carpenter, G. W. Conover.
Sailmaker, G. W. Frankland.

MONOCACY, (3d rate.)

Commander, Joseph P. Fyffe.
Lieutenant-Commander, Charles E. Clark.
Lieutenants, Thomas G. Grove and Fred'k W. Greenleaf.
Masters, L. L. Reamy, F. W. Nabor, and H. P. McIntosh.
Assistant Surgeon, Ezra Z. Derr.
Passed Assistant Paymaster, John R. Carmody.
Passed Assistant Engineer, Absalom Kirby.
Assistant Engineer, J. P. S. Lawrence.

ASHUELOT, (3d rate.)

Commander, Edmund O. Matthews.
Lieutenant-Commander, James G. Green.
Lieutenants, A. H. Fletcher and William Little.
Masters, J. P. Wallis and Daniel D. V. Stuart.
Ensign, W. C. Babcock.
Mate, A. F. Callander.
Passed Assistant Surgeon, M. C. Drennan.
Passed Assistant Paymaster, C. W. Slamm.
Passed Assistant Engineer, J. A. Scot.
Assistant Engineer, J. P. Mickley.

SACO, (3d rate.)

Commander, Charles J. McDougal.
Lieutenant-Commander, D. M. Mullan.
Lieutenants, H. B. Mansfield, Adolph Marix, and Perry Garst.
Master, A. M. Thackara.
Ensign, James H. Bull.
Passed Assistant Surgeon, J. G. Ayres.
Assistant Paymaster, John Breese.
Passed Assistant Engineer, B. F. Wood.

KEARSARGE, (3d rate.)

Commander, Fred'k V. McNair.
Lieutenant-Commander, F. W. Dickens.
Lieutenants, W. H. Brownson, R. R. Ingersoll, G. Blocklinger, and E. A. Field.
Masters, J. P. J. Augur and J. H. Moore.
Midshipmen, Lucien Flynn, J. C. Colwell, F. J. Milligan, and Charles W. Haskell.
Surgeon, Samuel F. Shaw.
Assistant Surgeon, James H. Gaines.
Passed Assistant Paymaster, Stephen Rand.
Chief Engineer, George W. Sensner.
Passed Assistant Engineer, James H. Chasmar.
Second Lieutenant of Marines, William F. Spicer.
Boatswain, Ansel Keen.
Gunner, E. J. Beacham.
Carpenter, P. T. Mager.

YANTIC, (3d rate.)

Commander, R. S. McCook.
Lieutenants, J. C. Morong, H. N. Manney, A. C. McMechan, and L. E. Bixler.
Master, H. M. Jacoby.
Midshipman, W. E. Whitfield.
Passed Assistant Surgeon, C. U. Gravatt.
Assistant Paymaster, J. C. Sullivan.
Passed Assistant Engineers, B. C. Gowing, H. H. Cline.

PALOS, (2d rate.)

Lieutenant-Commander, W. R. Bridgman.
Lieutenant, R. E. Carmody.
Masters, John S. Abbott and William A. Marshall.
Ensign, Charles A. Foster.
Assistant Surgeon, Holmes Wikoff.
Assistant Paymaster, J. W. Jordan.
Passed Assistant Engineer, George W. Stivers.

NAVAL HOSPITAL, YOKOHAMA.

Surgeon, John W. Coles.
Passed Assistant Surgeon, Dwight Dickinson.

NAVAL DEPOT, NAGASAKI.

Passed Assistant Paymaster, Henry T. Skelding.
Acting Assistant Surgeon, J. E. Painter.

SPECIAL SERVICE.

POWHATAN, (2d rate.)

Captain, James E. Jouett.
Lieutenant-Commander, French E. Chadwick.
Lieutenants, James M. Forsyth and Edwin S. Jacob.
Masters, Clinton K. Curtis, William F. Bulkley, Charles E. Vreeland, John B. Milton, and Hugo Osterhaus.

Ensigns, Robert H. McLean, John C. Fremont, Charles R. Miles, and Lucien Young.
Surgeon, Charles H. Burbank.
Assistant Surgeon, Richard Urquhart.
Paymaster, Arthur Pritchard.
Chief Engineer, Jackson McElmell.
Assistant Engineers, Charles H. Greenleaf and Theophilus Cook.
First Lieutenant of Marines, Allen C. Kelton.
Boatswain, Daniel Ward.
Gunner, John C. Ritter.
Carpenter, W. H. Barrett.
Sailmaker, George T. Douglass.

MICHIGAN.

Commander, James H. Gillis.
Lieutenant-Commander, A. G. Kellogg.
Lieutenants, Wallace Graham and J. J. Hunker.
Master, Henry T. Stockton.
Surgeon, Frank L. Dubois.
Paymaster, F. H. Hinman.
Second Lieutenant of Marines, Green Clay Goodloe.
Passed Assistant Engineer, H. D. McEwan.
Acting Boatswain, William Henton.
Carpenter, J. G. Thomas.

SUPPLY.

Commander, George W. Hayward.
Lieutenants, H. E. Nichols and William H. Webb.
Master, D. H. Mahan.
Ensigns, A. T. Freeman, B. F. Rinehart, and R. H. Galt.
Passed Assistant Surgeon, Hampton Aulick.
Passed Assistant Paymaster, E. N. Whitehouse.
Boatswain, James Nash.
Acting Carpenter, G. W. Greene.

DESPATCH.

Commander, Frederick Rodgers.
Lieutenant, William P. Day.
Masters, Ed. M. Hughes and Jacob J. Hunker.
Ensign, Edward F. Qualtrough.
Passed Assistant Surgeon, John C. Wise.
Passed Assistant Paymaster, I. Goodwin Hobbs.
Passed Assistant Engineer, William H. Harris.

TORPEDO-STEAMER INTREPID.

Commander, Charles L. Huntington.
Lieutenant, T. T. Wood.
Masters, S. P. Comley and M. C. Dimock.
Assistant Surgeon, E. M. Martin.
Passed Assistant Engineer, John Lowe.
Assistant Engineer, Stacey Potts.

RIO BRAVO.

Lieutenant-Commander, Henry L. Johnson.
Master, John B. Collins.
Mates, John McManus, Charles Wilson, and W. Benham.
Acting Assistant Surgeon, J. C. Whitehead.
Assistant Paymaster, J. N. Speel.

TORPEDO-STEAMER ALARM.

Lieutenant-Commander, William B. Hoff.
Lieutenant, Fred'k G. Paine.
Master, Theodoric Porter.
Ensign, Charles J. Badger.
Assistant Paymaster, George A. Deering.
Passed Assistant Engineer, William A. Windsor.

GETTYSBURG.

Lieutenant-Commander, Francis M. Green.
Lieutenant, Samuel Belden.
Masters, J. A. Norris, H. L. Green, G. F. W. Holman, and C. W. Bartlett.
Ensigns, H. H. Barroll and D. L. Wilson.
Assistant Surgeon, Ernest Norfleet.
Assistant Paymaster, C. H. Thomson.
Passed Assistant Engineer, A. J. Kenyon.

TALLAPOOSA.

Lieutenant, David G. McRitchie.
Lieutenant, Joseph E. Jones.
Mates, Francis H. Pool, Charles H. Cleveland, John A. H. Willmuth, Joseph Reid, and Thomas W. Bonsall.
Acting Assistant Surgeon, Thomas Owens.
Assistant Paymaster, James E. Cann.
Passed Assistant Engineers, E. Wells and George M. Greene.
Acting Gunner, Carrington A. Young.

LIST OF VESSELS.

LIST OF VESSELS OF THE U. S. NAVY.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
1ST RATES.					
Colorado	Screw	46	3,032	4,700	Receiving-ship at New York.
Franklin	Screw	39	3,173	5,170	Flag-ship, European Station.
Minnesota	Screw	46	3,000	4,700	Training-ship, New York.
Niagara	Screw	12	2,958	5,440	In ordinary at Boston, Mass.
Wabash	Screw	45	3,000	4,650	Receiving-ship at Boston.
2D RATES.					
Connecticut, and class	Screw	21	2,869	4,450	On the stocks at Boston, Mass.
Florida	Screw	12	2,135	4,220	New London.
Iowa	Screw	23	2,019	4,000	Laid up at Boston, Mass.
Tennessee	Screw	23	2,135	4,220	Flag-ship, Asiatic Station.
Antietam	Screw	21	2,490	4,000	Store-ship, League Island.
Delaware	Screw	21	2,490	4,000	In ordinary at New York.
Java	Screw	21	2,490	4,000	On the stocks at New York.
New York	Screw	21	2,490	4,070	On the stocks at New York.
Pennsylvania	Screw	21	2,490	4,000	On the stocks at Boston.
Susquehanna	Screw	23	2,213	3,980	In ordinary at New York.
Lancaster, and class	Screw	22	2,120	3,250	Laid up at Portsmouth, N. H.
Brooklyn	Screw	20	2,000	3,000	Returning from South Atlantic Station.
Pensacola	Screw	22	2,000	3,000	Flag-ship, North Pacific Station.
Hartford	Screw	18	2,000	2,900	Flag-ship, North Atlantic Station.
Richmond	Screw	14	2,000	2,700	Flag-ship, South Pacific Station.
Congress	Screw	16	2,000	3,050	Returning from European Station.
Severn	Screw	15	2,000	3,050	In ordinary at New London.
Worcester	Screw	15	2,000	3,050	In ordinary at Norfolk.
Trenton	Screw	11	2,300	.....	Building at New York.
Powhatan, and class	Paddle	17	2,182	3,980	Special service, N. Atlantic Station.
Alaska, and class	Screw	12	1,122	2,400	European Station.
Benicia	Screw	12	1,122	2,400	Laid up at Mare Island.
Omaha	Screw	12	1,122	2,400	South Pacific Station.
Plymouth	Screw	12	1,122	2,400	North Atlantic Station.
Lackawanna and class	Screw	10	1,026	2,220	North Pacific Station.
Ticonderoga	Screw	11	1,019	2,220	Laid up at Portsmouth, N. H.
Canandaigua	Screw	10	955	2,130	In ordinary at Norfolk.
Monongahela	Screw	11	960	2,100	Returning from South Atlantic Station.
Shenandoah	Screw	11	929	2,100	In ordinary at New London.
3D RATES.					
Juniata, and class	Screw	8	828	1,900	Returning from European Station.
Ossipee	Screw	8	828	1,900	North Atlantic Station.
Quinnebaug	Screw	8	910	1,840	Repairing at Philadelphia, Penn.
Swatara	Screw	8	910	1,150	North Atlantic Station.
Galena	Screw	8	910	1,840	Repairing at Norfolk, Va.
Vandalia	Screw	8	910	1,840	North Atlantic Station.
Marion	Screw	7	910	1,840	North Atlantic Station.
Iroquois	Screw	6	695	1,575	Laid up at Mare Island.
Kearsarge	Screw	6	695	1,550	Asiatic Station.
Adams	Screw	6	615	.....	Building at Boston.
Enterprise	Screw	6	615	.....	Building at Portsmouth.
Essex	Screw	6	615	.....	Building at Boston.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
Alliance*	Screw	6	615	.....	Building at Norfolk.
Alert*	Screw	4	541	.....	North Atlantic Station.
Huron*	Screw	4	541	.....	North Atlantic Station.
Ranger	Screw	4	541	.....	Building at Wilmington.
Wachusett	Screw	6	695	1,575	Laid up at Boston.
Mohican	Screw	8	671	1,550	Repairing at Mare Island, Cal.
Tuscarora	Screw	6	726	1,560	North Pacific Station.
Wyoming	Screw	6	726	1,560	Laid up at Washington.
Narragansett	Screw	5	566	1,235	Navy-yard, Mare Island.
Ashuelot, and class	Paddle	6	786	1,370	Asiatic Station.
Monocacy*	Paddle	6	747	1,370	Asiatic Station.
Kansas, and class	Screw	3	410	900	Laid up at Portsmouth, N. H.
Nipsic	Screw	3	410	900	Repairing at Washington, D. C.
Saco	Screw	3	410	900	Asiatic Station.
Nyack	Screw	3	410	900	In ordinary at Mare Island, Cal.
Shawmut	Screw	3	410	900	North Atlantic Station.
Yantic	Screw	3	410	900	Asiatic Station.
Michigan, and class*	Paddle	†8	450	685	On the lakes.
4TH RATES.					
Frolic*	Paddle	†8	614	1,300	South Atlantic Station.
Gettysburg*	Paddle	†2	518	1,100	On special service.
Tallapoosa	Paddle	†2	650	1,270	Despatch-vessel.
Wasp	Paddle	1	365	.....	Montevideo; condemned.
Palos*	Screw	†6	306	420	Asiatic Station.
Despatch	Screw	4	‡730	.....	Special service.
WOODEN SAILING-VESSELS.					
2D RATES.					
New Hampshire	Sails	15	2,600	4,150	Receiving-ship at Norfolk, Va.
New Orleans	Sails	..	2,800	4,200	On stocks at Sacket's Harbor, N. Y.
Ohio	Sails	5	2,700	4,250	In ordinary at Boston, Mass.
Vermont	Sails	16	2,600	4,150	In ordinary at New York.
3D RATES.					
1st Class.					
Constellation	Sails	10	1,236	1,886	Laid up at Norfolk.
Constitution	Sails	6	1,335	2,200	Repairing at Philadelphia.
Independence	Sails	22	1,891	3,270	Receiving-ship, Mare Island, Cal.
Macedonian	Sails	..	1,140	1,856	In ordinary, at Norfolk, Va.
Potomac	Sails	20	1,457	2,330	Receiving-ship at Philadelphia, Pa.
Sabine	Sails	22	1,475	2,450	Receiving-ship at Portsmouth, N. H.
Santee	Sails	48	1,475	2,430	Gunnery-ship, Naval Academy.
Savannah	Sails	..	1,475	2,330	In ordinary at Norfolk, Va.
St. Lawrence	Sails	10	1,475	2,330	In ordinary.
2d Class.					
Portsmouth	Sails	14	846	1,125	Training-ship, Mare Island, Cal.
Cyane	Sails	2	695	950	In ordinary at Mare Island, Cal.
Jamestown	Sails	16	888	1,150	Mare Island, Cal.
Saratoga	Sails	4	757	1,025	Ordnance service near Annapolis.
St. Louis	Sails	..	431	830	In use at League Island, Penn.
St. Mary's	Sails	16	766	1,025	Public Marine School, New York.

*Iron vessels. †Battery of howitzers. ‡Old measurement.

Name, rate, and class.	Propulsion.	Guns.	Tonnage.	Displacement.	Station or condition.
Dale	Sails	8	520	675	Instruction-ship, Naval Academy.
Pawnee	Sails	*2	872	1,650	Store-ship, North Atlantic Station.
4TH RATES.					
Guard	Sails	*2	925	.....	Laid up at New York.
Onward	Sails	3	704	.....	Store-ship at Callao, Peru.
Relief	Sails	2	468	.....	Receiving-ship at Washington, D. C.
Supply	Sails	*2	547	.....	Special service.

* Battery of howitzers.

IRON-CLAD VESSELS.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Ajax	Fourth	Screw	2	550	North Atlantic Station.
Amphitrite	Third	Screw	4	874	Repairing at Wilmington.
Canonicus	Fourth	Screw	2	550	North Atlantic Station.
Camanche	Fourth	Screw	2	496	Repairing at Mare Island.
Catskill	Fourth	Screw	2	496	North Atlantic Station.
Colossus	Second	Screw	10	2,127	On the stocks at New York.
Dictator	Second	Screw	2	1,750	North Atlantic Station.
Jason	Fourth	Screw	2	496	League Island, Penn.
Lehigh	Fourth	Screw	2	496	North Atlantic Station.
Mahopac	Fourth	Screw	2	550	North Atlantic Station.
Manhattan	Fourth	Screw	2	550	North Atlantic Station.
Massachusetts	Second	Screw	4	2,127	On the stocks, P'tsm'th, N. H.
Miantonomoh	Third	Screw	4	1,225	Repairing at Chester.
Monadnock	Third	Screw	4	1,091	Repairing at Mare Island.
Montauk	Fourth	Screw	2	496	North Atlantic Station.
Nahant	Fourth	Screw	2	496	League Island.
Nantucket	Fourth	Screw	2	496	North Atlantic Station.
Oregon	Second	Screw	4	2,127	On the stocks at Boston.
Passaic	Fourth	Screw	2	496	North Atlantic Station.
Puritan	Second	Screw	2	1,870	Laid up at League Island.
Roanoke	Second	Screw	6	2,260	In ordinary at New York.
Saugus	Fourth	Screw	2	550	North Atlantic Station.
Terror	Third	Screw	4	1,085	Repairing at Philadelphia.
Wyandotte	Fourth	Screw	2	550	North Atlantic Station.

TUGS ETC.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Intrepid	Fourth	Screw	....	330	In commission at New York.
Blue Light	Fourth	Screw	....	85	Laid up at New London.
Catalpa	Fourth	Screw	....	191	Yard-tug, New York.
Cohasset	Fourth	Screw	....	100	Yard-tug, Boston.
Emerald	Fourth	Screw	....	30	Ferry-boat, N.-yard, P'tsm'th.
Fortune	Fourth	Screw	2	306	In use at Pensacola.
Glance	Fourth	Screw	....	80	Yard-tug, League Island.
Jean Sands	Fourth	Screw	....	139	Yard-tug, Norfolk.
Leyden	Fourth	Screw	....	306	Yard-tug, Boston.
Mayflower	Fourth	Screw	2	306	Repairing at Philadelphia.
Monterey	Fourth	Screw	....	52	Yard-tug, Mare Island, rep'g.
Nina	Fourth	Screw	*4	306	Torpedo-boat, Newport, R. I.
Phlox	Fourth	Screw	....	317	Repairing at New York.
Pilgrim	Fourth	Screw	*2	168	Yard-tug, League Island.
Pinta	Fourth	Screw	2	306	North Atlantic Station.
Portfire	Fourth	Screw	....	85	In ordinary, Portsm'th, N. H.
Rescue	Fourth	Screw	....	111	Fire-tug at Washington.
Rocket	Fourth	Screw	....	127	Yard-tug, New York.
Rose	Fourth	Screw	....	62	Yard-tug, Pensacola.
Snowdrop	Fourth	Screw	....	125	Yard-tug, Norfolk.
Sorrel	Fourth	Screw	....	68	Yard-tug, League Island.
Speedwell	Fourth	Screw	....	306	In use at Portsmouth, N. H.
Standish	Fourth	Screw	....	306	Yard-tug, Norfolk.
Spuyten Duyvil	Fourth	Screw	....	116	Torpedo-boat, laid up at N. Y.
Triana	Fourth	Screw	*2	306	Yard-tug, Washington.
Wyandank	Fourth	Screw	....	399	Store-hulk, Naval Academy.
Alarm	.....	Fowler-wheel	....	.....	In commission at Washington.

* Howitzers.

VESSEL BOUGHT SINCE JANUARY 1, 1875: Rio Bravo.
SUNK: Saranac.
BROKEN UP: Hero, Piscataqua, Shawnee, Wassuc, and Nebraska.

INDEX

TO THE

NAMES IN THE NAVY REGISTER.

Page.

Abbott, Charles W., Pay Director 54
Abbott, John S., Master 36
Abernethy, John J., Medical Director 112
Able, Augustus H., Chief Engineer 62
Acker, Edward O'C., Cadet-Engineer 94
Ackley, Seth M., Lieutenant 26
Adams, Charles A., Lieutenant 30
Adams, Henry A., Commander 16
Adams, James D., Lieutenant 30, 98
Adamson, Alfred, Passed Assist. Engineer 62
Addicks, John T., Passed Assist. Paymaster 58
Addison Nathan, Messenger 7
Agnew, Richard, Carpenter 82
Aikin, Josiah B., Boatswain 76
Albert, John S., Chief Engineer 60
Albro, George L., Gunner 78
Alden, James M., Secretary to Admiral 72
Alden, James, Rear-Admiral 100
Alexander, Charles R., Clerk 7
Alexander, James E., Clerk 7
Aldrich, Stuart, Cadet-Midshipman 91
Allderdice, Winslow, Midshipman 42
Allen, Burgiss P., Gunner 18
Allen, Edward Gray, Assistant Engineer 66
Allen, Louis J., Chief Engineer 62
Allen, Robert W., Paymaster 56
Allen, S. K., First Lieutenant Marine Corps, 88, 132
Allen, William A. H., Passed Assist. Engineer 64
Allen, William H., Cadet-Midshipman 89
Allen, Weld. N., Commander 139
Alley, Frederick C., Passed Assist. Paymaster 56
Allibone, Charles O., Lieutenant 28
Almy, Augustus C., Cadet-Midshipman 89
Almy, John J., Rear-Admiral 10
Ambler, James M., Assistant Surgeon 50
Ames, Howard E., Assistant Surgeon 52
Ames, Sullivan D., Commander 18
Ammen, Daniel, Commodore 8, 12
Amory, Edward L., Lieutenant 24
Amsden, Charles H., Midshipman 42
Anderson, Frank, Assistant Surgeon 52
Anderson, George E., Carpenter 80
Anderson, Robert, Boatswain 76
Andrade, Cipriano, Passed Assist. Engineer 62
Annan, John W., Cadet-Engineer 94
Anthony, Charles M., Lieutenant 24
Arima, Kantaro, Cadet-Midshipman 91
Armentrout, George W., Lieut. Commander 139
Arms, Frank H., Paymaster 56
Arms, Lyman, Midshipman 42
Armstrong, L. H., Acting Assistant Surgeon 143
Arnold, Charles F., Lieutenant 139
Arnold, Conway H., Lieutenant 28
Arnold, H. N. T., Commander 106
Arnold, John P., Cadet-Midshipman 91
Arrants, William B., Master 108
Arthur, Elliot J., Master 34
Ashton, Francis M., Assistant Engineer 66
Asserson, Peter C., Civil Engineer 75
Aston, Albert, Chief Engineer 62
Aston, Ralph, Passed Assistant Engineer 64
Atwater, Charles N., Cadet-Midshipman 90
Aulick, Hampton, Passed Assistant Surgeon 50
Augur, John P. J., Master 34
Austin, Alvin Ava, Assistant Surgeon 52
Ayres, Joseph G., Passed Assistant Surgeon 48
Ayres, Samuel L. P., Chief Engineer 62

Babbitt, George H. T., Cadet Engineer 68
Babcock, Charles A., Commander 16

Page.

Babcock, William C., Master 36
Babin, Hosea J., Passed Assistant Surgeon 48
Bache, Albert D., Paymaster 56
Bache, Benjamin F., Medical Director 112
Bache, George M., Commander 102
Bacon, Albert W., Paymaster 56
Badger, Charles J., Ensign 38
Badger, Oscar C., Captain 14
Bagg, John S., Assistant Surgeon 52
Bailey, Frank H., Cadet-Engineer 68
Bailey, John B., Cadet-Midshipman 91
Bailey, John T., Sailmaker 82
Bailey, Prentice, Cadet-Midshipman 90
Bailey, Theodorus, Rear-Admiral 100
Baillie, Wm. L., Passed Assistant Engineer 64
Baird, George W., Passed Assistant Engineer 66
Baker, Asher C., Ensign 38
Baker, Charles H., Chief Engineer 60, 87
Baker, F. H., Commander 16, 96
Baker, Henry E., Cadet-Midshipman 139
Baker, Henry R., Lieutenant 26
Baker, John H., Cadet-Engineer 94
Baker, Joseph F., Captain Marine Corps 132
Baker, S. H., Lieutenant-Commander 22, 87
Balch, George B., Commodore 12
Baldwin, Augustus S., Captain 108
Baldwin, Charles H., Captain 14
Baldwin, Lloyd B., Assistant Surgeon 52
Ballard, Jonathan M., Gunner 78
Bampton, Benj. C., Passed Assistant Engineer 122
Barber, Francis M., Lieutenant 24
Barber, Joel A., Ensign 38
Barclay, Charles J., Lieutenant-Commander 20
Barker, A. S., Lieutenant-Commander 20, 88
Barker, James T., Boatswain 76
Barkley, Richard W., Cadet-Midshipman 91
Barnard, Louis H., Cadet-Midshipman 91
Barnard, Warren, Carpenter 80
Barnes, George P., Acting Sailmaker 138
Barnes, Henry E., Boatswain 76
Barnes, Nathan H., Lieutenant 30
Barnette, William J., Lieutenant 30
Barnicoat, E. W., Carpenter 124
Barrett, Edward, Captain 14
Barrett, William H., Carpenter 80
Barroll, Henry H., Master 36
Barry, Edward B., Lieutenant 32
Barry, Garrett R., Pay Director 116
Barry, George J., Chief Engineer 118
Barry, James J., Passed Assistant Engineer 64
Barry, William A., Carpenter 80
Barry, William W., Assistant Paymaster 58
Bartholow, Frank La M., Cadet-Engineer 94
Bartleman, Richard M., Chief Engineer 60
Bartlett, Chas. H., Passed Assist. Paymaster 58
Bartlett, Charles W., Master 36
Bartlett, David, Cadet-Midshipman 91
Bartlett, Frank W., Cadet-Engineer 94
Bartlett, Henry A., Captain Marine Corps 131
Bartlett, John R., Lieutenant-Commander 20
Bartlett, David, Cadet-Midshipman 138
Barton, Jonathan Q., Passed Assist. Paymaster 56
Barton, John K., Assistant Engineer 66
Bashford, A. P., Mate 84
Bassitt, Fletcher S., Lieutenant 32
Bassett, Wesley W., Lieutenant-Commander 110
Bates, Alexander B., Passed Asst. Engineer 64
Bates, George T., Second Lieut. Marine Corps 134
Bates, Newton L., Surgeon 48
Batcheller, Oliver A., Lieutenant-Commander 20

Page.
Batione, Dominick B., Paymaster 56
Battle, Samuel W., Assistant Surgeon 52
Baughman, George E., Asst. Paymaster 58
Baughman, Henry C, Assistant Engineer 68
Baxter, James W., Mate 84
Bayley, Warner B., Assistant Engineer 66
Beacham, Elisha J., Gunner 78
Beall, Joseph, Medical Director 8, 46
Beale, Joseph, Cadet-Midshipman 91
Beaman, George W., Paymaster 56
Beane, John W., Midshipman 42
Beard, George W., Assistant Engineer 120
Beardslee, Grove S., Surgeon 48
Beardslee, Lester A., Commander 16
Beaumont, H. N., Surgeon 48
Beaumont, John C., Commodore 12
Beatty, Frank E., Midshipman 42
Beck, W. W., Mate 84
Beckwith, Henry C., Passed Asst. Engineer 64
Beecher, Mark H., Professor 122
Beig, Frederick C., Cadet-Engineer 94
Beehler, William H., Master 34
Belden, Samuel, Lieutenant 26
Belknap, Alfred A., Pay Director 116
Belknap, Charles, Lieutenant 28, 88
Belknap, George E., Captain 14
Bell, Charles H., Rear-Admiral 138
Bell, Edward B., Boatswain 139
Bell, John A., Cadet-Midshipman 91
Belmont, Oliver H. P., Cadet-Midshipman 91
Bell, Thomas G., Boatswain 124
Bemis, George F., Passed Asst. Paymaster 139
Benham, A. E. K., Captain 14, 96
Benham, T. W., Mate 84
Bennett, Frank M., Cadet-Engineer 94
Bennett, Rudolph T., Passed Asst. Engineer 64
Bennett, Thomas, Boatswain 76
Benseman, Winfield S., Clerk 8
Benson, George R., 2d Lieut. Marine Corps 134
Benson, William S., Cadet-Midshipman 89
Berkley, Francis L., Cadet-Midshipman 91
Berrien, John M., Commodore 102
Bertolette, Daniel N., Assistant Surgeon 50
Berry, Robert M., Lieutenant 26
Berry, Albert G., Lieutenant 32
Berryman, Otway C., 2d Lieut. Marine Corps 134
Berwind, Edward J., Master 104
Beugless, John D., Chaplain 70
Beyersdorff, L., Mate 84
Bevington, Martin, Cadet-Engineer 94
Bibb, Peyton B., Cadet-Midshipman 90
Bibber, Charles J., Mate 84
Bicknell, George A., Lieutenant 26
Biddle, John C., Cadet-Midshipman 92
Biddle, Spencer F. B., Cadet-Midshipman 90
Biddle, William P., 2d Lieut. Marine Corps 134
Bielby, Porteus P., Assistant Surgeon 114
Billings, Luther G., Paymaster 54
Bingham, John F., Passed Assistant Engineer 64
Birdsall, John A., Sailmaker 82
Bissell, Simon B., Commmodore 102
Bissett, John J., Passed Assistant Engineer 64
Bishop, Alexander McC., Paymaster 116
Bishop, Henry J., 1st Lieut. Marine Corps 132
Bishop, Joshua, Lieutenant-Commander 22
Bitler, Reuben O., Cadet-Midshipman 92
Bittinger, Edmund C., Chaplain 70
Bixler, Lewis E., Lieutenant 32
Black, Clarence E., Passed Assistant Surgeon 50
Black, Charles H., Lieutenant 24
Blake, Charles F., Lieutenant-Commander 104
Blake, George W., Clerk 7
Blake, Homer C., Captain 14
Blake, John, Chaplain 122
Blanchard, Horace A., Ensign 104
Blauvelt, C. F., Assistant Professor 88
Bleeker, John V. B., Lieutenant 28
Blish, John B., Cadet-Midshipman 92
Bliss, Herbert, Cadet-Midshipman 92
Blocklinger, Gottfried, Lieutenant 30
Bloodgood, Delavan, Medical Inspector 46
Blydenburg, Benjamin B., Sailmaker 124
Blye, Henry C., Passed Assistant Engineer 120
Boardman, Charles, Carpenter 124
Boarman, Charles, Commodore 108

Page.
Boerum, George C., Sailmaker 82
Bogert, Edward S., Surgeon 48
Boggs, Charles E., Assistant Paymaster 118
Boggs, Charles S, Rear-Admiral 100
Boggs, Lawrence G., Passed Asst. Paymaster 58
Boggs, William B, Cadet-Engineer 68
Boggs, William B., Pay Director 139
Bolles, Matthew, Lieutenant 139
Bolles, Timothy D., Lieutenant 32
Boufils, Thomas L., Cadet Midshipman 92
Boom, Francis, Sailmaker 82
Bonsall, Edward, Boatswain 76
Bonsall, Thomas W., Mate 84
Book, George M., Lieutenant 24
Boon, Howard C., Cadet-Midshipman 92
Boorom, Sylvester D., Chaplain 70
Borthwick, J. L. D., Passed Asst. Engineer 64, 87
Bostick, Edward D, Midshipman 42
Bostwick, Frank M., Cadet-Midshipman 89
Bowdon, Frank W., Cadet-Midshipman 92
Bowen, Harrison S., Clerk 7
Bowers, Edward C., Captain 110
Bowers, Frederick C., Cadet-Engineer 94
Bowles, Francis T., Cadet-Engineer 94
Bowman, Charles G., Lieutenant 30
Bowyer, John M., Midshipman 42
Boyd, Arthur A., Lieutenant 28
Boyd, John B., Cadet-Midshipman 92
Boyd, John C., Assistant Surgeon 50
Boyd, Robert, jr., Commander 16
Boyd, William, Mate 84
Boush, Clifford J., Cadet-Midshipman 89
Boush, George R., Naval Constructor 74
Bradbury, C. A., Lieutenant 32, 98
Bradbury, Edward E., Master 108
Bradford, E. T., 1st Lieutenant Marine Corps 134
Bradford, Joseph C., Sailmaker 82
Bradford, John O., Pay Director 8, 54
Bradford, Robert F., Commander 16
Bradford, Royal B, Lieutenant 24
Bradley, George P., Passed Asst. Surgeon 50
Bradley, Michael, Surgeon 48
Brady, William N., Master 110
Braine, Daniel L., Captain 14
Bransford, John F., Passed Asst. Surgeon 50
Brasher, Thomas M., Captain 108
Brayton, Daniel C., Sailmaker 82
Braunersreuther, William, Cadet-Midshipman 89
Breck, Charles R., Cadet-Midshipman 139
Breckinridge, Robert J., Cadet-Midshipman 92
Breed, Cyrus W, Lieutenant 138
Brees, John, Passed Assistant Paymaster 58
Breese, K. R., Captain 14, 96
Breese, S. Livingston, Commander 16
Breese, James B., 1st Lieutenant Marine Corps 132
Brice, Jonathan K., Cadet-Midshipman 89
Brice, John J., Lieutenant 24, 96
Bridge, Edward W, Lieutenant 28
Bridge, Horatio, Pay Director 116
Bridgman, Wm. R, Lieutenant-Commander 20
Briggs, John B., Lieutenant 32, 88
Bright, George S., Chief Engineer 139
Bright, G. A., Surgeon 48, 88
Briscoe, John A., Boatswain 76
Brodhead, J. T., 2d Lieut. Marine Corps 134
Bronaugh, William V, Cadet-Midshipman 89
Brooks, William B., Chief Engineer 60
Broome, John L., Major Marine Corps 130
Brown, Allen D, Lieutenant-Commander 20
Brown, Calvin, Civil Engineer 75
Brown, Charles R, Master 138
Brown, George, Commander 16
Brown, Guy W., Cadet-Midshipman 92
Brown, James, Boatswain 106
Brown, James H. H., Chaplain 70
Brown, Jefferson, Passed Assistant Engineer 64
Brown, John H., Mate 84
Brown, Robert M. G., Lieutenant 30
Brown, S. Augustine, Passed Asst. Surgeon 50
Brown, Stimpson J., Cadet-Midshipman 89
Brown, Thomas W, Boatswain 76
Brown, William R., Captain Marine Corps 132
Brown, Zachary T., Assistant Paymaster 58
Browne, John M., Medical Inspector 46
Browne, S. T., Paymaster 56, 88

Page.
Brownell, Thomas, Captain 110
Brosnahan, John G., Passed Asst. Engineer... 64
Brownson, Willard H., Lieutenant..... 24
Bruce, David, Sailmaker..... 82
Bruce, Henry, Commodore 110
Brumby, Thomas M., Cadet-Midshipman 90
Bruns, Christopher L., Midshipman..... 42
Brush, George R., Surgeon..... 48
Bryson, Andrew, Commodore 12
Bryan, Benjamin C., Cadet-Engineer 94
Buchanan, Wilson W., Cadet-Midshipman 92
Buckingham, B. H., Lieutenant 30
Buckley, Frank S., Cadet-Midshipman..... 138
Buehler, William G., Chief Engineer 62
Buell, James W., Assistant Surgeon..... 50
Buffington, Anson W., Cadet-Midshipman 92
Buford, Marcus B., Lieutenant..... 24
Bulkley, William F., Master..... 34
Bull, James H., Master 36
Bull, Goold H., Cadet Engineer 94
Bullitt, Howard A., Cadet-Midshipman..... 92
Bunce, Francis M., Commander 16
Burchard, Francis C., Assistant Engineer 66
Burchard, Jabez, Assistant Engineer 120
Burbank, Charles H., Surgeon 46
Burd, George E., Cadet-Engineer 94
Burditt, William, Gunner 78
Burdick, William L., Cadet-Midshipman..... 90
Burgdorff, Theodore F., Cadet-Engineer..... 68
Burke, James, Carpenter 80
Burnap, George J., Passed Assistant Engineer 62
Burleigh, D. C., Acting Passed Asst. Surgeon. 143
Burnet, John C., Assistant Paymaster 58
Burnett, Jeremiah C., Master..... 36
Burnside, Cameron, Assistant Paymaster..... 58
Burrows, John, Boatswain..... 76
Burroughs, Daniel W. Gunner 80
Burtis, Arthur, Paymaster 56
Burwell, William T., Lieutenant..... 26
Busbee, Perrin, Master 36
Butland, Francis, Boatswain 76
Butler, George, Captain Marine Corps 130
Butterworth, James, Passed Asst. Engineer .. 62
Byrne, John J., Sailmaker 82

Cahoon, James B., Cadet-Midshipman 91
Cadwise, George W., Medical Director..... 112
Caldwell, A. G., Lieutenant-Commander 22, 87
Caldwell, Charles H. B., Commodore 12, 96
Calhoun, George A., Master 34
Calkins, Carlos G., Master 36
Callander, A. F., Mate 84
Capetton, William B., Midshipman 44
Cavanaga, Alfred B., Assistant Engineer..... 68
Cannell, William C., Cadet-Midshipman..... 91
Cann, James E., Assistant Paymaster 58
Carlin, James W., Lieutenant..... 30
Carmody, John R., Passed Asst. Paymaster .. 56
Carmody, Robert E., Lieutenant 28
Carpender, Edward W., Commodore..... 110
Carpenter, Charles C., Commander 16
Carpenter, John B., Chief Engineer..... 62
Carpenter, James N., Pay-Inspector 54
Carr, Clarence A., Cadet-Engineer..... 94
Carr, Overton, Captain 104
Carrigan, Daniel, Chief Clerk..... 8
Carrington, Austin D., Cadet-Midshipman.... 91
Carter, Fidelio S., Midshipman 42
Carter, Josiah P., Carpenter 80
Carter, Samuel P., Captain 14
Carter, Thomas F., Cadet-Engineer..... 94
Carter, William, Gunner..... 78
Carter, William, Carpenter 82
Case, Augustus L., Rear-Admiral..... 100
Case, jr., Augustus L., Ensign..... 38
Case, Daniel B., Cadet-Midshipman..... 89
Case, Frank B., Cadet-Midshipman 90
Casey, Silas, jr., Commander 18
Cash, John C., Major Marine Corps 130
Cassell, Alexander W., Sailmaker 82
Cassel, Douglas, Lieutenant-Commander..... 139
Cassidy, Felix, Gunner 78
Cassin, Charles L., Passed Assistant Surgeon. 50
Cassin, John, Clerk 7
Castle, Mark C., Cadet-Midshipman..... 91

Page.
Caswell, Thomas T., Paymaster 54
Cathcart, William L., Cadet-Engineer 68
Cavendy, Edward, Boatswain 124
Chadwick, French E., Lieutenant-Commander 22
Chambers, Wash J., Cadet-Midshipman 89
Chandler, B. F., Civil Engineer 75
Chandler, Ralph, Captain 14
Chase, Charles, Medical Director..... 110
Chase, Henry G., Cadet-Midshipman 92
Chase, Moses B., Chaplain..... 130
Chase, Richard, Secretary 88
Chasmar, James H., Passed Assist. Engineer.. 64
Chason, Peter A., Boatswain 104
Cheney, William, Gunner..... 78
Chenery, Leonard, Lieutenant..... 24
Chesley, James A., Lieutenant..... 26
Chester, Colby M., Lieutenant Commander 87
Chester, Colby M., Lieutenant-Commander.... 20
Chester, Louis R., Master..... 108
Chevalier, John C., Sailmaker 82
Chew, R. S., Lieutenant-Commander..... 139
Cheyney, Rufus T., Clerk 8
Chick, Amos, Carpenter 124
Childs, James R., Sailmaker 124
Chiola, Thomas, Acting Assistant Surgeon.... 143
Chipp, Charles W., Lieutenant..... 30
Choate, Isaac T., Boatswain 76
Christopher, Charles W., Lieutenant..... 28
Chubb, Henry S., Carpenter..... 82
Church, Robert A., Clerk..... 7
Cilley, Greenleaf, Commander..... 106
Clark, Ambrose J., Paymaster 54
Clark, Charles E., Lieutenant-Commander.... 20
Clark, Frank H., Assistant Paymaster..... 58
Clark, George R., Cadet-Midshipman 91
Clark, Henry H., Chaplain..... 70
Clark, John H., Surgeon..... 48
Clark, Lewis, Lieutenant-Commander..... 20
Clark, Marsh B., Messenger 8
Clark, Nathan B., Passed Assistant Engineer 120
Clark, Robert H., Pay Director 54
Clarke, Charles A., Master..... 34
Clarke, Frank, Paymaster..... 56
Clarkson, Samuel F., Lieutenant..... 26
Clary, Albert G., Commodore 12
Clason, William P., Master 36
Claude, Gordon H., Cadet-Engineer..... 139
Clay, George C., Lieutenant 28
Cleaveland, C. H., Mate 84
Cleaver, Henry T., Assistant Engineer..... 66
Cleborne, Chris. J., Surgeon..... 46
Clements, Abner B., Cadet-Midshipman 92
Cline, Hugh H., Passed Assistant Engineer... 64
Clitz, John M. B., Commodore 12
Clover, Richardson, Lieutenant 28, 98
Clymer, George, Medical Director..... 112
Cobb, Alphonse H., Ensign..... 38, 97
Cochran, George, Paymaster 54
Cochrane, Henry Clay 1st Lt. Marine Corps . 132
Cockle, Rudolphus R., Cadet-Midshipman.... 92
Coffin, Frederick W., Midshipman..... 42
Coffin, George W., Lieutenant-Commander ... 20
Coffin, John H. C., Professor 70
Coffin, John H. C., Master..... 34, 98
Coffman, De Witt, Cadet-Midshipman..... 89
Coggin, F. C., Assistant Engineer..... 120
Coghlan, Joseph B., Lieutenant-Commander.. 20
Coglan, Jasper, Boatswain..... 124
Cogswell, James K., Lieutenant 30
Cohen, David M., Major Marine Corps..... 134
Colohan, Charles E., Lieutenant..... 32
Colby, Henry G., Passed Assistant Paymaster 54
Colby, Harrison G. O., Lieutenant 28
Cole, James D., Assistant Draughtsman..... 8
Coles, John W., Surgeon 48
Colhoun, Edmund R., Captain 14
Colhoun, Samuel R., Passed Assist. Paymaster 58
Collier, George W., Captain Marine Corps 130
Collier, Thomas S., Boatswain 76
Collins, Frederick, Lieutenant 28
Collins, Frank S., Midshipman..... 44
Collins, John B., Master 34
Collins, Napoleon, Rear-Admiral 138
Collum, Richard S., Captain Marine Corps 132
Colvocoresses, George P., Lieutenant..... 32

Page.
Colwell, John C., Midshipman 42
Comley, Samuel P., Master 34
Condict, Edward C., Cadet-Midshipman..... 138
Conover, George W., Carpenter. 80
Constant, Walter M., Cadet-Midshipman..... 90
Converse, George A., Lieutenant.....24, 96
Conway, William P., Master 36
Cook, Francis A., Lieutenant-Commander 20
Cook, Lewis G., Mate..... 84
Cook, Simon, Cadet-Midshipman.... 90
Cook, Theophilus, Passed Assistant Engineer. 64
Cooke, Augustus P., Commander 16
Cooke, George H., Surgeon 48
Cooke, Paul B., Cadet-Midshipman..... 92
Cooley, Mortimer E , Cadet-Engineer 94
Coonan, J. N., Acting Assistant Surgeon 143
Cooper, George H., Commodore 12
Cooper, George H., Mate..... 84
Cooper, Isaac, Carpenter 80
Cooper, Philip H., Lieutenant-Commander.... 20
Cooper, Robert J., Cadet-Midshipman 92
Cooper, Thomas J. W., Assistant Engineers .. 66
Cooper, William A., Boatswain 76
Cope, William, Gunner 139
Corbesier, A. J., Sword-Master..... 87
Corbin, Clarence A., Midshipman 42
Corbin, Thomas G., Captain 106
Cornwell, C. C., Lieutenant 28, 88
Corrie, Frederick H., Captain Marine Corps .. 132
Corwin, William A., Passed Assistant Surgeon 50
Cosby, Frank C., Paymaster 54
Coster, George W., Lieutenant..... 138
Coston, Henry H., First Lieut. Marine Corps . 132
Cottman, Vincendon L., Ensign..... 38
Cotton, Charles S., Lieutenant-Commander ... 20
Couden, Albert R., Lieutenant.....28, 96
Coues, Samuel F., Medical Inspector..... 46
Courtis, Frank, Lieutenant 26, 98
Cowie, George, jr., Assistant Engineer..... 66
Cowles, Walter C., Ensign..... 38
Cowles, W., Cadet-Engineer..... 68
Cowles, William S., Lieutenant 28
Cox, Joseph E., Carpenter 80
Cox, Joseph, Carpenter 124
Courcelle, A. V. S., Assistant Professor 88
Craig, Joseph E., Lieutenant 24, 96
Craig, Philip S., Carpenter..... 80
Cramer, Ambrose, Cadet-Midshipman 92
Crandall, Albert A., Ensign 138
Craven, Charles H., Lieutenant-Commander.. 20
Craven, John E., Cadet-Midshipman..... 91
Craven, Thomas T., Rear-Admiral..... 100
Crawford, George A., Chaplain 70
Crawford, Robert, Passed Assistant Engineer. 64
Creighton, J. Blakeley, Commodore 12
Creighton, James M., Mate..... 84
Cresap, James C., Ensign 38
Crissey, Edwin, Boatswain 76
Crocker, Frederick W., Lieutenant 26
Cromwell, Bartlett J., Commander..... 18
Cronin, Cornelius, Gunner 80
Cronyn, W. J., Acting Assistant Surgeon..... 143
Crosby, Freeman H., Master..... 36
Crosby, Pierce, Commodore 12
Crosby, William, Cadet-Midshipman..... 91
Cross, Samuel, Gunner..... 80
Cross, Robert H., Gunner 78
Crowell, Isaiah E., Sailmaker 82
Crowenshield, A. S., Lieutenant-Commander. 20
Crygier, John U., Cadet-Engineer..... 94
Cuddy, William, Sailmaker 82
Culbreth, George S , Passed Assistant Surgeon 48
Culver, Abraham E., Cadet-Midshipman 89
Cummings, Leroy E., Cadet-Midshipman 138
Cunningham, Andrew C., Cadet-Midshipman . 92
Cunningham, John S., Pay Director 54
Cushing, Milton B., Paymaster 56
Cushman, Charles H., Commander..... 16
Cushman, George P., Gunner..... 78
Curtis, Clinton K., Master..... 34
Cutler, William G., Midshipman 42
Cutter, George F., Pay Director 54
Cutts, Richard M., Lieutenant..... 26

Dabney, Albert J , Master..... 36
Dade, Francis C., Chief Engineer..... 60

Page.
Dallas, Francis G., Commander..... 104
Dalmon, H., Assistant Professor..... 88
Dana, William S., Lieutenant-Commander.... 20
Danby, Robert, Chief Engineer..... 60
Danenhower J. W., Master..... 34
Daniels, David, Midshipman 42
Danner, Frederick W., Midshipman..... 42
Davenport, Francis O., Lieutenant-Commander 104
Davenport, Richard G., Lieutenant 32
David, William G., Cadet-Midshipman..... 90
Davids, Henry S., Chief Engineer..... 62
Davis, Charles H., Rear-Admiral 10, 96
Davis, Charles H., jr., Lieutenant-Commander 22 96
Davis, Daniel W., Lieutenant..... 26
Davis, George Leonard, Pay-Inspector..... 54
Davis, George T., Lieutenant-Commander.... 22
Davis, George W., Carpenter..... 80
Davis, Henry, Carpenter 80
Davis, John Lee, Captain.....14, 96
Davis, John L., Carpenter 80
Davis, William B., Passed Assistant Surgeon. 50
Dawson, Lucien L., Captain Marine Corps.... 130
Day, Benjamin F., Lieutenant-Commander.... 20
Day, Edward M., Master..... 104
Day, Murray S., Lieutenant 26
Day, William P., Lieutenant..... 32
Dayton, James H., Lieutenant.....26, 87
Dean, Richard C., Medical Inspector..... 46
Deane, Cunningham W., Assistant Surgeon .. 52
Dearborne, Fred. M., Surgeon. 48
Deaver, James A., Assistant Engineer..... 120
De Blois, Thomas A., Lieutenant 30
De Camp, John, Rear-Admiral..... 138
Decatur, Stephen, Commodore..... 110
Deering, Charles W., Ensign..... 38
Deering, George A., Assistant Paymaster..... 58
De Krafft, J. C. P., Captain 14
Delahay, William E. B , Master 34
Delano, Benjamin F., Naval Constructor..... 122
Delano, Francis H., Lieutenant..... 30
Delehanty, Daniel, Lieutenant..... 28
De Long, George W., Lieutenant 24
De Luce, Edmund S., Chief Engineer..... 60
Denby, Edwin R., Medical Inspector..... 139
Denby, Wythe, Clerk..... 7
Denfeld, George W., Cadet-Midshipman 90
Denig, Robert G., Assistant Engineer..... 66
Dennison, Dudley A., Clerk 8
Dennison, Henry M., Paymaster..... 54
Denson, John F., Chief Clerk 8
Dent, Baine C , Cadet-Midshipman..... 91
Derby, Richard C., Lieutenant..... 30
Derr, Ezra Z., Assistant Surgeon 50
De Valin, Charles E., Chief Engineer 62
Deveraux, Alfred, 2d Lieutenant Marine Corps 134
Devlan, William T., Gunner..... 78
Dewey, George, Commander.....16, 96
Dewey, Theodore G., Cadet-Midshipman 92
Dewling, Isaiah, Acting Assistant Surgeon .. 143
D'Hervilly, Jas., 2d Lieutenant Marine Corps. 134
Diamond, Jasper H., Assistant Engineer 66
Dibble, Jonas, Carpenter..... 124
Dickins, Francis W., Lieutenant-Commander. 22
Dickinson, Dwight, Passed Assistant Surgeon. 48
Dickinson, Hallowel, Boatswain 76
Dickson, Samuel H , Assistant Surgeon..... 52
Dickson, William S., Passed Assistant Surgeon 50
Diehl, Samuel W. B , Ensign 38
Dillingham, Albert C., Master..... 34
Dilman, J. W., Acting Assistant Surgeon 143
Dimock, Martial C., Master 36
Dixon, Albert F., Assistant Engineer..... 66
Dixon, John A., Carpenter..... 80
Dixon, Robert, Boatswain..... 139
Dodd, Arthur W., Cadet Midshipman..... 90
Dodd, Robert J., Medical Director 112
Dodge, Omenzo G., Cadet-Midshipman..... 90
Doe, William H., Clerk..... 8
Dombaugh, Harry M , Cadet-Midshipman..... 90
Donaldson, Edward, Commodore 12
Donnelly, George D., Cadet-Midshipman..... 90
Doran, Edward C., Pay Director..... 54
Dorn, Edward J., Midshipman..... 42
Dorrance, George W., Chaplain..... 122
Doty, Webster, Lieutenant 30
Dougherty, John A., Cadet-Midshipman..... 92

Page.
Dougherty, Isaac T., Major Marine Corps..... 134
Douglas, George T., Sailmaker..... 82
Dovilliers, E., Assistant Professor..... 88
Dow, Jesse E., Clerk..... 7
Downes, John, Master..... 36
Doyle, Robert M., Midshipman..... 42
Doyle, J. Dixon, Clerk..... 7
Drake, Andrew J., Commander..... 139
Drake, Franklin J., Lieutenant..... 30
Drake, James C., Cadet Midshipman..... 92
Dran, Francis A., Boatswain..... 76
Drayton, Percival L., Cadet-Midshipman..... 92
Drennan, Michael C., Passed Asst. Surgeon... 48
Driggs, William H., Master..... 34
Drinen, George C., Assistant Engineer..... 120
Dubois, Frank L., Surgeon..... 48
Du Bose, William R., Assistant Surgeon..... 52
Duer, Francis H., Cadet-Midshipman..... 138
Dugan, Cornelius, Gunner..... 78
Dunbar, Asaph, Passed Assistant Engineer... 120
Dungan, Horace G., Cadet-Engineer..... 94
Dungan, Jacob S., Medical Inspector..... 46
Dungan, William W., Chief Engineer..... 60
Dunlap, Andrew, jr., Lieutenant..... 28
Dunn, Edward T., Pay Director..... 116
Dunn, George, Gunner..... 78
Dunn, Herbert O., Cadet-Midshipman..... 90
Dunning, William B., Cadet-Engineer..... 94
Durand, George R., Lieutenant..... 24
Dutcher, Mathew, jr., Gunner..... 80
Duvall, Marius, Medical Director..... 46
Dyer, George L., Master..... 34
Dyer, N. Mayo, Lieutenant-Commander..... 22
Dykeman, John H., Cadet-Midshipman..... 138
Dyre, Samuel T., Messenger..... 7
Dyre, William W. S., Clerk..... 7

Eagle, Henry, Commodore..... 100
Earnshaw, Charles, Gunner..... 139
Easby, John W., Naval Constructor..... 74
Eastman, Charles F., Assistant Paymaster..... 58
Eastman, J. R., Professor..... 72, 96
Eastman, Thomas H., Commander..... 16
Eaton, Joseph G., Lieutenant..... 28
Eaton, William C., Assistant Engineer..... 66
Eckstein, Henry C., Passed Assistant Surgeon 50
Edes, B. L., Lieutenant..... 24, 96
Edgar, William H. Carpenter..... 139
Edwards, John R., Assistant Engineer..... 68
Egbert, Daniel, Medical Director..... 139
Eldredge, Charles H., Pay Inspector..... 54
Eldredge, Joseph C., Pay Director..... 54
Eldredge, Frank H., Cadet-Engineer..... 68
Ellery, Frank, Master..... 36
Elliott, Geo. Frank, 2d Lieut. Marine Corps... 134
Elliott, William P., Master..... 36
Ellis, Leonard K., Boatswain..... 76
Ellis, Samuel T., Chief Clerk..... 8
Ellison, Francis B., Commodore..... 106
Ellsworth, Henry G., 2d Lieut. Marine Corps. 134
Elmer, Horace, Lieutenant-Commander..... 22
Elseffer, Harry S., Cadet-Engineer..... 94
Emanuel, Jonathan M., Passed Asst. Engineer 64
Emery, Caleb J., Pay Director..... 54
Emory, William H., Lieutenant..... 26
Emmerick, Charles F., Master..... 36
Emmons, George D., Chief Engineer..... 62
Emmons, George F., Rear-Admiral..... 100
Emmons, George T., Midshipman..... 42
Endicott, M. T., Civil Engineer..... 75
Engard, Albert C., Passed Assistant Engineer 64
English, Earl, Captain..... 14
Entwistle, James, Passed Assistant Engineer. 64
Erben, Henry, Commander..... 16
Etting, Henry, Pay Director..... 116
Etting, Theodore M., Lieutenant..... 30
Evens, Robley D., Lieutenant-Commander.... 20
Everett, William H., Lieutenant..... 30

Fagan, Louis E., 1st Lieut. Marine Corps..... 132
Fair, Charles, Clerk..... 7
Fairfax, D. McN., Commodore..... 12
Farenholt, Oscar W., Lieutenant..... 24
Farewell, William G., Passed Assist. Surgeon. 50
Farmer, Edward, Chief Engineer..... 62
Farnsworth, John, Midshipman..... 42

Page.
Farquhar, Norman H., Commander..... 18, 87
Farrell, James, Boatswain..... 78
Fassett, Thomas O., Sailmaker..... 82
Fassig, Benjamin F., Assistant Surgeon..... 139
Fauntleroy, Robert P., Cadet-Midshipman.... 91
Fay, W. W., Assistant Professor..... 88
Feaster, Joseph, Naval Constructor..... 74
Febiger, John C., Commodore..... 12, 96
Fechteler, August F., Cadet-Midshipman..... 90
Fendall, Philip R., Captain Marine Corps..... 130
Ferebee, Nelson McP., Assistant Surgeon.... 50
Ferguson, William J., Gunner..... 78
Fernald, Benjamin E., Carpenter..... 80
Fernald, Frank L., Naval Constructor..... 74
Ferrier, William H., Gunner..... 80
Fickbohm, Herman F., Master..... 34
Field, Edward A., Lieutenant..... 32
Field, Thomas Y., Major Marine Corps..... 130
Field, Wells L., Lieutenant..... 28
Fillebrown, Horatio L., Cadet-Midshipman... 92
Fillebrown, T. Scott, Captain..... 14
Fillmore, John H., Cadet-Midshipman..... 91
Finley, Henry M., Cadet-Midshipman..... 92
Fisher, Elstner, Cadet-Midshipman..... 89
Fisher, H. Clay, 2d Lieutenant Marine Corps. 134
Fisher, Oliver C., Messenger..... 9
Fisk, Photius, Chaplain..... 120
Fiske, Bradley A., Midshipman..... 42
Fitch, Henry W., Chief Engineer..... 62
Fitch, Le Roy, Commander..... 139
Fitch, Thomas W., Passed Assistant Engineer 136
Fithian, Edwin, Chief Engineer..... 60
Fitzgerald, Edward D., Cadet-Midshipman... 92
Fitzhugh, William E., Commander..... 16
Fitzsimmons, Paul, Passed Assistant Surgeon 50
Flagg, Samuel D., Assistant Surgeon..... 114
Fletcher, Arthur H., Lieutenant..... 24
Fletcher, Frank F., Midshipman..... 42
Fletcher, Louis C., Cadet-Midshipman..... 90
Fletcher, Montgomery, Chief Engineer..... 60
Flint, James M., Surgeon..... 48, 96
Flynne, Lucien, Midshipman..... 42
Folger, William M., Lieutenant-Commander.. 22
Foltz, Jonathan M., Medical Director..... 112
Ford, John D., Passed Assistant Engineer... 64
Ford, John Q. A., Passed Assistant Engineer. 66
Forney, James, Captain Marine Corps..... 130
Forse, Charles T., Lieutenant..... 30
Forsyth, James M., Lieutenant..... 24
Fortune, Thomas H., Gunner..... 78
Foster, Charles A., Ensign..... 38
Foster, Edward, Pay Inspector..... 54
Foster, John G., Gunner..... 78
Foster, Joseph, Passed Assistant Paymaster. 56
Foulk, George C., Cadet-Midshipman..... 89
Fouse, George, Gunner..... 78
Fox, Charles E., Ensign..... 38, 96
Frailey, James M., Commodore..... 102
Frailey, Leonard A., Paymaster..... 56
Frankland, George W., Sailmaker..... 82
Frankland, Henry W., Sailmaker..... 82
Franklin, James, Lieutenant..... 32, 97
Franklin, John S., Sailmaker..... 82
Franklin, Samuel R., Captain..... 14
Franklin, Thomas B., Cadet-Midshipman..... 92
Fraser, Alex. V., Passed Assistant Engineer.. 120
Frazer, Reah., Assistant Paymaster..... 58
Freeman, Albert T., Ensign..... 38
Freeman, Charles C., Sailmaker..... 82
Freeman, Edward R., Cadet-Midshipman..... 68
Freeman, Julius C., Ensign..... 38
Fremont, John C., jr., Ensign..... 38
French, George R., Cadet-Midshipman..... 92
French, Walter S., Ensign..... 38
Frenzel, Arthur B., Cadet-Midshipman..... 138
Frick, Horace E., Assistant Engineer..... 68
Friedrich, Emil S., Draughtsman..... 7
Fullam, William F., Cadet-Midshipman..... 90
Fuller, Henry C., Mate..... 84
Fulmer, David M., Passed Assistant Engineer. 64
Fulton, James, Pay Inspector..... 54
Furey, John, Paymaster..... 56
Fyffe, Joseph P., Commander..... 16
Gage, Howard, Cadet-Engineer..... 94
Gaines, James H., Assistant Surgeon..... 50
Gainsford, Charles, Mate..... 84

Page.
Galt, Rogers H., Ensign 38
Galt, Robert W., Assistant Engineer 66
Gallagher, L. B., Mate 84
Galloway, Charles D., Master 36
Gamble, William M., Commander 102
Gardner, John W., Passed Assistant Engineer. 64
Gardner, Thomas M., Lieutenant 24
Garrett, Charles W., Cadet Midshipman 91
Garrett, Lehigh O., Cadet-Midshipman 92
Garrett, Le Roy M., Cadet Midshipman 92
Garst, Perry, Lieutenant 30
Garvin, Benjamin F., Chief Engineer 60
Garvin, John, Lieutenant 30
Gaskins, John, Gunner 78
Gates, George S., Passed Assistant Engineer. 66
Gatewood, Richard, Cadet-Engineer 94
Gearing, Henry C., Cadet-Midshipman 89
Gee, Samuel, Mate 84
Gheen, Edward H., Lieutenant 28
Gherardi, Bancroft, Captain 14
Gibbs, Benjamin F, Surgeon 46
Gibbons, John H., Cadet-Midshipman 92
Gibson, John, Cadet-Midshipman 92
Gibson, Samuel H., 2d Lieut. Marine Corps 134
Gibson, William, Commander 106
Gibson, William C., Lieutenant 26
Giet, George W., Sailmaker 82
Gihon, Albert L., Medical Inspector 46, 88
Gill, Clifford B., Lieutenant 26
Gill, Thomas A., Chaplain 70
Gill, William A., Cadet-Midshipman 92
Gillett, Francis T., Paymaster 56
Gilley, William L., Mate 144
Gillis, James H., Commander 16
Gilmore, Fernando P., Lieutenant 28
Gillmore, James C., Cadet-Midshipman 89
Gilmore, Alexander C., Cadet-Midshipman 92
Gilman, Augustus H., Pay Inspector 54
Gilpatrick, William W., Lieutenant 26
Gisburne, John R., Clerk 8
Givin, Robert, Chaplain 70
Glass, George, Acting Ensign 97, 143
Glass, Henry, Lieutenant-Commander 20
Glasson, John J., Commodore 106
Gleaves, Albert, Cadet-Midshipman 90
Glennon, James H., Cadet-Midshipman 91
Glidden, George D. B., Lieut. Commander 22
Glisson, Oliver S., Rear-Admiral 100
Godfrey, Frank L., Cadet-Midshipman 138
Godon, Sylvanus W., Rear-Admiral 100
Goldsborough, Hugh Allen, Chief Clerk 9
Goldsborough, J. R., Commodore 102
Goldsborough, L. M., Rear-Admiral 100
Goldsborough, Worthington, Paymaster 56, 88
Goodloe, Green Clay, 2d Lieut. Marine Corps. 134
Goodrich, Casper F., Lieutenant-Commander. 22
Goodrell, Mancil C., 1st Lieut. Marine Corps 132
Goodsoe, Augustus O., Carpenter 80
Goodwin, Francis C., Assistant Engineer 120
Goodwin, Walton, Lieutenant 28, 96
Gorgas, A. C., Medical Inspector 46, 88
Gorgas, Miles C., Cadet-Midshipman 92, 96
Gorringe, Henry H, Lieutenant-Commander 22
Gove, Charles A., Cadet-Midshipman 89
Gove, Francis M., Lieutenant 138
Gow, John L., Cadet-Engineer 94
Gowing, B. C., Passed Assistant Engineer 64
Grabo, Hermann F., Cadet-Midshipman 90
Grace, Henry P., Boatswain 78
Graff, James J., Assistant Librarian 88
Grafton, Edward C., Commander 102
Gragg, Samuel, Passed Assistant Engineer 64
Graham, Geo. R., Major Marine Corps 130
Graham, John H., Commodore 110
Graham, James D., Lieutenant-Commander 20
Graham, Samuel L., Master 34
Graham, Wallace, Lieutenant 24
Graham, John W., Clerk 7
Graham, William A., Cadet-Midshipman 92
Grainger, John R., Gunner 78
Granger, Brownell, Civil Engineer 75
Grant, Albert W., Cadet-Midshipman 90
Gravatt, Charles U., Passed Asst. Surgeon 50
Gray, Alfred G., Cadet-Midshipman 138
Gray, James, Cadet-Midshipman 92

Page.
Graydon, James W., Master 34
Grayson, John C., Captain Marine Corps 134
Greeley, A. J., Passed Assistant Paymaster 139
Greene, Albert S., Chief Engineer 62
Greene, Benjamin F., Professor 72
Green, Charles, Commodore 102
Green, Edward H., Assistant Surgeon 52
Greene, Francis E., Master 36
Green, Francis M., Lieutenant-Commander 22
Greene, F. V., Acting Passed Assist. Surgeon 143
Greene, George W., Carpenter 82
Greene, George M., Passed Assist. Engineer 64
Green, Henry L., Master 34
Green, James G., Lieutenant-Commander 22
Green, Joseph F., Rear-Admiral 100
Green, Joseph S., Assistant Engineer 120
Greene, S. Dana, Commander 18
Greene, Theodore P., Commodore 102
Greenleaf, Chas. H., Passed Assist. Engineer 64
Greenleaf, Fred. W., Lieutenant 28
Greer, James A., Commander 16
Gresham, William A., Cadet-Midshipman 92
Gridley, Chas. V., Lieutenant-Commander 20, 87
Grier, William, Medical Director 46
Griffin, John, Mate 84
Griffin, Thos. D, Cadet-Midshipman 89
Griffin, Robert S, Cadet-Engineer 94
Griffing, George H., Paymaster 56
Griffiths, Herbert M., Carpenter 80
Grimes, James M., Lieutenant 28, 97
Grove, Thomas G., Lieutenant 26
Guertin, Frank, Ensign 38
Guest, John, Commodore 12
Guild, Charles F., Paymaster 56
Gulick, John S., Day Director 54
Gulick, Louis J., 2d Lieutenant Marine Corps. 134
Guinnip, Arthur B., Cadet-Midshipman 138
Gunnell, Francis M., Medical Director 46
Gunnell, Robert H., Passed Assist. Engineer 120

Habighorst, Conrad J., Passed Asst. Engineer 64
Hadden, William A., Lieutenant 32
Hagenman, John W., Lieutenant 28
Hager, Elijah W., Chaplain 70
Haggerty, Francis S., Captain 102
Haines, Henry C., Cadet-Midshipman 92
Halford, William, Gunner 78
Hall, Asaph, Professor 72
Hall, Alfred L., Cadet-Midshipman 90
Hall, Charles H. H., Assistant Surgeon 52
Hall, Eldridge D., Carpenter 80
Hall, George W., Passed Assistant Engineer 64
Hall, John, Boatswain 76
Hall, John Hancock, Assistant Surgeon 50
Hall, Martin E., Ensign 38
Hall, William E. W., Cadet-Midshipman 91
Halpine, N. J. L. P., Cadet-Midshipman 90
Halsey, William P., Ensign 38
Hamilton, Frank, clerk 8
Hamilton, Jas. F., Paymaster 138
Handy, Henry O., Lieutenant 32
Handy, Robert, Commodore 104
Hanford, Franklin, Lieutenant 26
Hanley, Bernard T., clerk 9
Hannum, John T., Passed Assistant Engineer 64
Hannum, William G., Cadet-Midshipman 89
Hanus, G. C., Master 36, 97
Hanscom, Isaiah, Naval Constructor 9, 74
Hanscom, John F., Naval Constructor 74
Hanscom, Leonard, Carpenter 80
Hanscom, William L, Naval Constructor 122
Harber, Giles B., Lieutenant 30
Hardie, David, Passed Assistant Engineer 120
Harding, Jeremiah, Boatswain 76
Harkness, William, Professor 72, 96
Harlan, David M., Medical Director 112
Harlow, Charles H., Cadet-Midshipman 92
Harman, Andrew, Gunner 78
Harmon, George E. H, Assistant Surgeon 50
Harmony, David B., Captain 14
Harmony, Joseph H., Passed Asst. Engineer 64
Harrington, Francis H., 1st Lieut. Marine Corps 132
Harrison, Purnell F., Lieut. Commander 20, 87
Harris, H. T. B., Passed Assistant Paymaster. 56
Harris, J. George, Pay Director 116

Page.
Harris, Robert L., Chief Engineer 62
Harris, Thomas C., Captain 138
Harris, William A., Passed Assistant Surgeon 112
Harris, W. H., Passed Assistant Engineer 64
Harris, Uriah R., Lieutenant 32, 97
Harrison, George E., Cadet-Midshipman 92
Harrison, Henry F., Cadet-Engineer 94
Harrison, Horace W., Cadet-Midshipman 90
Hartt, Edward, Naval Constructor 74
Harvey, Henry P., Assistant Surgeon 50
Harvey, Luther R., Passed Assistant Engineer 64
Harwood, Andrew A., Rear-Admiral 100
Haskell, Charles W., Midshipman 42
Haskell, Elijah, Gunner 124
Haskell, Horace M., Pay Director 116
Haskins, George S., Sailmaker 82
Hasson, Alexander R., Cadet-Midshipman 92
Haswell, Gouverneur K., Lieut. Commander .. 20
Hatfield, Chester, Commander 16
Hawke, J. Albert, Passed Assistant Surgeon .. 48
Hawkins, Charles E., Boatswain 76
Hawley, Charles E., Lieutenant-Commander .. 108
Hawley, John M., Lieutenant 30, 97
Hay, Edward H., Carpenter 82
Haycock, George B., 1st Lieut. Marine Corps. 131
Hayes, James, Gunner 78
Hayden, Edward E., Cadet-Midshipman 92
Haymond, Edgar B. W., Cadet-Midshipman .. 92
Hayward, George W., Commander 18
Haxtun, Milton, Commander 16
Hazlett, Isaac, Lieutenant 24
Heacock, William C., Ensign 38
Heald, Eugene D. F., Lieutenant 28, 87
Heath, Frank R., Cadet-Midshipman 90
Heaton, William W., Passed Asst. Engineer .. 64
Hebb, Clement D., Captain Marine Corps 130
Heffinger, Arthur C., Assistant Surgeon 52
Heilner, Lewis C., Master 34
Heintz, George, Assistant Sword-Master 87
Helm, James M., Midshipman 42
Hemphill, Joseph N., Lieutenant 26
Hendee, George E., Paymaster 56
Heneberger, Lucien G., Assistant Surgeon 52
Henderson, A. A., Medical Director 139
Henderson, Alexander, Chief Engineer 60
Henderson, George D., Chaplain 139
Henderson, Moses K., Gunner 80
Henderson, Richard, Cadet-Midshipman 89
Hendrickson, W. W., Prof. of Mathematics .. 72, 87
Hendrix, Fremont M., Master 104
Henriques, S., Chief Clerk 7
Henton, William, Boatswain 78
Herbert, John C., Sailmaker 82
Herbert, Theodore C., Sailmaker 82
Herndon, Cumberland G., Assistant Surgeon .. 52
Heron, James, Boatswain 76
Herwig, Henry, Assistant Engineer 66
Hess, George H., Cadet-Midshipman 91
Hetherington, James H., Cadet-Midshipman .. 91
Heyerman, Oscar F., Lieutenant-Commander . 22
Heyl, Theodore C., Passed Assistant Surgeon. 50
Haywood, Charles, Captain Marine Corps 130
Hibben, Henry B., Chaplain 70
Hibbert, Stephen D., Chief Engineer 60
Hibbitt, Charles F., Assistant Surgeon 52
Hichborn, Philip, Naval Constructor 74
Hickey, Michael, Boatswain 76
Higbee, John H., Captain Marine Corps 130
Higginson, Francis J., Lieutenant-Commander 20
Hill, James, Mate 84
Hill, Charles H., Cadet-Midshipman 92
Hill, Richard J., Gunner 78
Hiland, Thomas, Surgeon 48
Hine, Robert B., Passed Assistant Engineer .. 64
Hines, Samuel D., Gunner 78
Hingerty, Alfred, Boatswain 139
Hinman, Frank H., Paymaster 56
Hitchcock, Robert B., Commodore 100
Hitchcock, Roswell D., Lieutenant 24, 97
Hoagland, J. H., Messenger 8
Hobbs, I. Goodwin, Passed Asst. Paymaster .. 56
Hobby, James M., Passed Assistant Engineer. 104
Hobson, Joseph B., Master 34
Hodges, Benjamin W., Cadet-Midshipman 90
Hodges, Fletcher, Cadet-Midshipman 138

Page.
Hodges, Harry M., Midshipman 42
Hodgson, Albon C., Midshipman 42
Hoehling, Adolph A., Surgeon 48
Hoff, Henry K., Rear-Admiral 100
Hoff, W. Bainbridge, Lieutenant-Commander . 20
Hoffman, Frank J., Assistant-Engineer 68
Hogan, Thomas J., Cadet-Engineer 94
Hogg, James M., Gunner 78
Hogg, John W., Chief Clerk 7
Hogg, William S., Cadet-Midshipman 89
Holcombe, John H. L., Cadet-Midshipman 91
Holden, Edward S., Professor 72, 96
Holman, George F. W., Master 34
Holmes, Frank H., Midshipman 42
Holler, Frank, Mate 84
Holliday, Walter S., Master 139
Hollihan, James W., Passed Asst. Engineer .. 64
Hollis, Ira N., Cadet-Engineer 94
Holway, Wesley O., Chaplain 70
Hood, John, Cadet-Midshipman 92, 139
Hooke, Horatio H., Cadet-Midshipman 91
Hooker, Edward, Lieutenant-Commander 22
Hooker, Richard C., Lieutenant 24
Hoover, John B., Naval Constructor 74
Hopkins, Alfred, Commander 16
Hopkins, William E., Captain 14
Hord, William T., Medical Inspector 46
Horner, Frederick, jr., Passed Asst. Surgeon .. 112
Horner, G. R. B., Medical Director 112
Horton, Cyrus W., Cadet-Midshipman 138
Horwitz, Phineas J., Medical Director 46
Hosley, Harry H., Midshipman 42
Hotchkins, Frank S., Ensign 38
House, Harry McL. P., Cadet-Midshipman ... 91
House, Jerome B., Lieutenant 30
Houston, Edwin S., Lieutenant 24
Houston, George R., Captain Marine Corps ... 130
Houston, Nelson T., Lieutenant 32
Houston, William, Acting Assistant Surgeon . 143
Howard, B., Ensign 87
Howard, Thomas B., Ensign 38
Howe, Alfred L., Midshipman 44
Howell, Charles P., Assistant Engineer 66
Howell, John Adams, Commander 16, 87
Howell, John C., Commodore 7, 12
Howells, William M., Sailmaker 82
Howison, Henry L., Commander 16, 87
Hoy, James, Paymaster 54
Hubbard, John, Master 34, 97
Hubbard, Socrates, Lieutenant 24, 87
Huckins, Peter, Boatswain 76
Hudson, Adrian, Surgeon 48
Hudson, Robert, Chaplain 70
Hugg, Joseph, Surgeon 48
Hughes, Aaron K., Commodore 12
Hughes, Charles R., Clerk 9
Hughes, Edward, Boatswain 76
Hughes, Edward M., Master 34
Hughes, Richard M., Cadet-Midshipman 91
Hughes, Walter S., Midshipman 42
Hull, Joseph B., Commodore 100
Humphreys, C. F., Carpenter 80
Hunker, Jacob J., Master 36
Hunker, John J., Lieutenant 26
Hunsicker, Joseph L., Master 36, 97
Hunt, Andrew M., Cadet-Engineer 94
Hunt, George P., Passed Assistant Engineer. 62
Hunt, Henry J., Midshipman 44
Hunt, Ridgely, Midshipman 44
Hunt, Timothy A., Commodore 100
Hunt, William H., Chief Engineer 120
Hunter, Henry C., Lieutenant 28
Hunter, Lewis B., Medical Director 112
Huntington, Charles L., Commander 18
Huntington, Robert W., Capt. Marine Corps .. 132
Huntoon, Fitz Aubert, Cadet-Midshipman 92
Hurlbut, S. Denison, Passed Asst. Paymaster. 58
Hutchins, Charles T., Lieutenant 26, 97
Hutchins, Hamilton, Midshipman 42
Hutchinson, James, Gunner 78
Hutter, George E., Midshipman 42
Hyde, Frederick G., Lieutenant 28
Hyde, Marcus D., Master 34

Ide, George E., Lieutenant 24

Page.
Impey, Robert E., Lieutenant 24
Inch, Philip, Chief Engineer 62
Inch, Richard, Passed Assistant Engineer 66
Ingersoll, Royal R., Lieutenant 28
Irving, Washington, Cadet-Midshipman 92
Irvine, John C., Lieutenant 30
Irwin, John, Captain 14
Irwin, W. M., Master 36, 96
Isbester, Richard T., Cadet-Engineer 94
Isherwood, B. F., Chief Engineer 60
Ivers, Henry K., Cadet-Engineer 94
Iverson, Andrew J., Lieutenant 24

Jacob, Edwin S., Lieutenant 28
Jackson, Calvin C., Pay Director 54
Jackson, Charles H., Commodore 110
Jackson, Samuel, Medical Director 46
Jackson, Samuel Le R., Cadet-Midshipman 92
Jacoby, Harry M., Master 34
Jacques, William A., Lieutenant 28
Jarboe, Charles W., Lieutenant 30
Jardine, Augustus E., Cadet-Midshipman 89
Jasper, Robert T., Lieutenant 30
Jeffers, William N., Captain 8, 14
Jeffries, Alfred, Cadet-Midshipman 90
Jenckes, Amos T., Clerk 8
Jenkins, Stephen, Cadet-Midshipman 89
Jenkins, Thornton A., Rear-Admiral 100
Jenkins, William D., Carpenter 124
Jenney, William, Mate 84
Jewell, T. F., Lieutenant-Commander 22, 88
Johnson, Andrew W., Captain 14
Johnson, Campbell M., Cadet-Midshipman 92
Johnson, George R., Chief Engineer 60
Johnson, Henry A., Cadet-Midshipman 90
Johnson, Henry L., Lieutenant-Commander 20
Johnson, John, Chief Engineer 62
Johnson, Mortimer L., Lieut. Commander 20
Johnson, Peter, Boatswain 76
Johnson, Philip C., Captain 14
Johnson, William, Medical Director 112
Jones, Charles H., Sailmaker 82
Jones, David, Carpenter 124
Jones, David, Passed Assistant Engineer 64, 87
Jones, David W., Cadet-Midshipman 90
Jones, James H., Lieut. Col. Marine Corps 130
Jones, Joseph E., Lieutenant 26
Jones, Henry C., Cadet-Midshipman 138
Jones, Meredith D., Passed Asst. Surgeon 50
Jones, Richard, Cadet-Midshipman 92
Jones, R. Clarendon, Master 110
Jones, Thomas J., Chief Engineer 139
Jones, William, Boatswain 76
Jones, William H., Surgeon 48
Joins, John, Sailmaker 124
Jordan, Christopher, Carpenter 124
Jordan, John N., Cadet-Midshipman 90
Jordan, John W., Assistant Paymaster 58
Jouett, James E., Captain 14
Jouett, Landon P., Master 36
Joyce, James W., Messenger 8
Judd, Charles H., Lieutenant 26
Jungen, Charles W., Cadet-Midshipman 92
Junkins, Nathan H., Carpenter 80

Kafer, John C., Passed Assistant Engineer 64
Kaiser, Julius A., Assistant Engineer 120
Kane, James J., Chaplain 70
Kane, Theodore F., Commander 18
Karney, Thomas, Assistant Professor 88
Katz, Edward M., Cadet-Midshipman 89
Katz, Koroku, Cadet-Midshipman 90
Kautz, Albert, Commander 18, 96
Kavanaugh, Benjamin, Passed Asst. Engineer 122
Kearney, George H., Assistant Engineer 66
Keating, John, Boatswain 76
Keeler, John D., Master 34
Keen, Ansel, Boatswain 76
Keene, Henry C., Lieutenant 108
Kelley, James D. J., Lieutenant 30
Kelley, John P., Passed Assistant Engineer 64
Kellogg, Augustus G., Lieut. Commander 20
Kellogg, Francis W., Cadet-Midshipman 92
Kellogg, Wainwright, Lieutenant 32
Kells, De Witt C., Lieutenant-Commander 22
Kelton, Allan C., First Lieut. Marine Corps 132
Kempff, Louis, Lieutenant-Commander 20, 96

Page.
Kennedy, C. W., Lieutenant-Commander 22, 87
Kennedy, Duncan, Lieutenant 30
Kennedy, Stephen D., Surgeon 48
Kenny, A. S., Paymaster 54, 88
Kenney, Edward, Boatswain 76
Kennett, John C., Lieutenant-Commander 22, 97
Kenyon, A. J., Passed Assistant Engineer 64
Kershner, Edward, Surgeon 48
Keyser, Edward S., Lieutenant-Commander 22
Kidder, Benjamin H., Surgeon 48
Kidder, Jerome H., Passed Asst. Surgeon 48
Kiersted, Andrew J., Chief Engineer 60
Kilburn, Willie, Master 36
Kilty, Augustus H., Commodore 102
Kimball, Edward F., Cadet-Midshipman 92
Kimball, James B., Chief Engineer 60
Kimball, William W., Lieutenant 32
Kimberly, Lewis A., Captain 14
Kimmell, Harry, Cadet-Midshipman 91
Kindleberger, D., Surgeon 46, 96
King, H. W., Clerk 7
King, James W., Chief Engineer 60
King, William M., Medical Inspector 46
King, William N., jr., Cadet-Midshipman 92
King, W. H., Chief Engineer 62
King, William R., Cadet-Engineer 68
Kingsley, Louis, Lieutenant 24
Kinsley, Joseph A., Clerk 7
Kintzing, Matthew R., Colonel Marine Corps 130
Kirby, Absalom, Passed Assistant Engineer 64
Kirkland, William A., Commander 16
Kirkwood, Edwin C., Clerk 8
Kleckner, Charles C., Cadet-Engineer 68
Knapp, Harry S., Cadet-Midshipman 91
Knapp, John J., Cadet-Midshipman 91
Knapp, Rudolph, Clerk 9
Knight, Austin M., Ensign 38
Knight, James S., Surgeon 48
Knox, Harry, Lieutenant 26, 88
Knox, Samuel R., Captain 110
Kuhl, Hugh, Mate 84
Kuintomo, John Giro, Cadet-Midshipman 90
Kutz, George F., Chief Engineer 60

Lackey, Oscar H., Chief Engineer 62
Laighton, William F., Carpenter 80
Laird, Charles, Midshipman 42
Lamberton, Benj. P., Lieutenant-Commander 22
Lamdin, William J., Chief Engineer 60
Lamdin, Nicholas H., Assistant Engineer 66
Lane, Moses A., Gunner 78
Langton, John B. F., Boatswain 76
Lansdale, Philip, Medical Director 46
Lansdale, Philip V., Cadet-Midshipman 90
Lardner, James L., Rear-Admiral 100
Lasher, Oren E., Ensign 38
Latch, Edward B., Chief Engineer 62
Law, Richard L., Commander 16
Law, Homer L., Passed Assistant Surgeon 50
Lawrence, J. P. Stuart, Assistant Engineer 68
Laws, Elijah, Chief Engineer 62
Lawton, Elbridge, Chief Engineer 60
Leach, Boynton, Master 36
Leach, Thomas Walter, Medical Inspector 46
Leavitt, Almond O., Assistant Surgeon 114
Lee, Caleb E., Passed Assistant Engineer 62
Lee, Larkin T., Mate 84, 97
Lee, F. N., Lieutenant 30, 96
Lee, Samuel Phillips, Rear-Admiral 100
Lefavor, F. H., Ensign 38, 97
Leiper, Edwards F., Cadet-Midshipman 92
Leitch, Robert R., Assistant Engineer 66
Lenthall, John, Naval Constructor 122
Leslie, Henry P., Carpenter 80
Leroux, Jules, Assistant Professor 88
Le Roy, William E. Rear-Admiral 10
Leutze, Eugene H. C., Lieutenant 28
Levisec, Leonidas, Cadet-Midshipman 92
Lewis, David O. Assistant Surgeon 52
Lewis, James, Major Marine Corps 130
Lewis, John K., Chaplain 70
Lewis, Joseph K., Clerk 8
Lewis, Robert F. R., Commodore 16
Lemly, Samuel C., Ensign 38
Lillie, Abraham B. H., Lieutenant 26
Lippincott, George C., Assistant Surgeon 52
Linsly, Jared, jr., Paymaster 56

Page.
Littig, J. G., Assistant Engineer 120
Little, William McC., Lieutenant 26
Little, William N., Cadet-Engineer 68
Little, William, Lieutenant 28
Lisle, R. Mason, Lieutenant 26
Lisle, Robert P., Paymaster 56
Livermore, Charles W., Assistant Engineer .. 68
Livingston, George B., Lieutenant 24
Livingston, John W., Commodore 100
Lloyd, Edward, jr., Cadet-Midshipman 91
Lockwood, H. H., Professor 70, 96
Lockwood, Samuel, Commodore 106
Logan, Leavitt C., Lieutenant 28
Logan, Samuel L., 2d Lieutenant Marine Corps 134
Lomax, Samuel, Mate 84
Long, George W., Passed Assist. Paymaster .. 116
Long, John H., Chief Engineer 62
Long, William, Boatswain 76
Longnecker, Edwin, Lieutenant 24
Longnecker, Henry C., Midshipman 106
Looker, Thomas H., Pay Director 54
Loomis, Edmund U., Cadet-Engineer 68
Loomis, J. Porter, Passed Assist. Paymaster .. 56
Lopez, Robert F., Cadet-Midshipman 92
Lord, E., Assistant Professor 88
Loring, Charles H., Chief Engineer 60
Lovering, Phillips A., Assistant Surgeon 52
Low, William F., Master 34, 98
Low, William W., Captain 14
Lowber, William, Medical Inspector 122
Lowe, John, Passed Assistant Engineer 64
Lowndes, Charles, Commodore 100
Lowry, Francis, Captain 110
Lowry, Horatio B., Captain Marine Corps 130
Lowry, O. W., Ensign 38, 97
Lowry, Reigart B., Captain 14
Lozier, George T., Sailmaker 124
Lyeth, Clinton H., Ensign 38
Lyman, C. H., Master 36, 96
Lynch, Dominick, Captain 102
Lynch, Nicholas, Sailmaker 82
Lyon, George A., Paymaster 56
Lyon, Henry W., Lieutenant 26
Lyons, Timothy A., Lieutenant 24
Lucas, William, Messenger 8
Luce, Stephen B., Captain 14
Lubbe, Charles B., Cadet-Engineer 95
Luby, John F., Cadet-Midshipman 92
Ludlow, Francis L., Master 36
Ludlow, Nicoll, Lieutenant-Commander 20
Lull, Edward P., Commander 16, 97

Maccartney, Daniel P., Passed Asst. Engineer. 62
Maccoun, Robert T., Medical Director 46
Macey, Gilbert D., Sailmaker 82
Machette, Henry C., Passed Asst. Paymaster. 56
Machida, Keizero, Cadet-Midshipman 91
Mack, Alexander, Boatswain 176
Mack, Eugene, Gunner 78
Mackenzie, M. R. S., Lieutenant 26
Mackie, Benjamin S., Passed Asst. Surgeon .. 48
MacMahon, John, Passed Assistant Paymaster 56
Macomb, Augustus C., Cadet-Midshipman 90
Macomb, David B., Chief Engineer 60
Maddox, William A. T., Capt. Marine Corps .. 130
Magaw, Samuel, Commander 104
Magee, Edward A., Passed Assistant Engineer 64
Magee, George W., Passed Assistant Engineer 62
Mager, Nicholas, Carpenter 124
Mager, Philip T., Carpenter 82
Magruder, Alex. P., Passed Assistant Surgeon. 50
Magruder, Charles B., Gunner 78
Mahan, Alfred T., Commander 18
Mahan, Dennis H., Master 34
Main, Herschel, Passed Assistant Engineer ... 66
Mallaby, Francis, Master 110
Mallett, George F., Asst. Naval Constructor . 74
Mallory, Stevenson B., Cadet-Midshipman 89
Maloon, Solon H., Carpenter 82
Manley, H. De Haven, Commander 18
Manney, Henry N., Lieutenant 26
Manning, Charles H., Passed Asst. Engineer .. 64
Manning, William, Boatswain 76
Mannix, D. P., 1st Lieutenant Marine Corps. 32, 88
Mansfield, Charles D., Paymaster 56
Mansfield, Henry B., Lieutenant 28

Page.
Marchand, John B., Commodore 138
Marin, Matthias C., Captain 108
Marix, Adolph, Lieutenant 31
Marmion, Robert A., Passed Asst. Surgeon ... 48
Marshall, William A., Master 36
Marston, John, Commodore 100
Marston, Ward, Lieut. Colonel Marine Corps. 134
Marthon, Joseph, Lieutenant 24
Martin, Charles, Medical Director 46
Martin, Edwin M., Assistant Surgeon 52
Martin, George R., Paymaster 56
Martin, Henry M., Passed Assistant Surgeon. 50
Martin, John, Sailmaker 82
Martin, Luther L., Carpenter 80
Martin, William, Acting Assistant Surgeon .. 143
Marsh, Charles C., Cadet-Midshipman 92
Marvin, Joseph D., Commander 18
Masser, William H. E., Ensign 38
Massey, Arthur W., Carpenter 82
Mason, Henry, Chief Engineer 118
Mason, John G., Cadet-Midshipman 91
Mason, Newton E., Lieutenant 30
Mason, T. B. M., Lieutenant 30, 88
Matthews, Edward S., Surgeon 48
Mathews, Edmund O., Commander 16
Matthews, J. R., Chaplain 70, 88
Mattice, Asa M., Assistant Engineer 66
Maull, William N., Sailmaker 124
Maulsby, George, Medical Director 112
Maury, Alfred J., Cadet-Midshipman 138
Maury, William O'N. P., Cadet-Midshipman .. 93
Maxwell, Charles D., Medical Director 112
Maxwell, William J., Cadet-Midshipman 93
May, Edward, Pay Inspector 54
May, S. H., Master 34, 97
Mayer, William H., jr., Lieutenant 24
Maynadier, Thomas B., Cadet-Midshipman ... 138
Maynard, W., Lieutenant 26, 96
Mayo, Henry O., Medical Director 122
Mayo, Henry T., Cadet-Midshipman 89
Mayo, William K., Captain 14
McAlister, Adam A., Chaplain 70
McCaffery, John, Boatswain 76
McCalla, B. H., Lieutenant-Commander 22, 87
McCann, W. P., Commander 16, 96
McCartney, Charles M., Midshipman 42
MacCarty, G. M. L., Passed Asst. Engineer ... 62
McCarty, Rufus H., Assistant Surgeon 52
McCauley, Charles G., Lieut. Col. Marine Corps 130
McCauley, Edward Y., Captain 14
McClain, Charles S., Cadet-Midshipman 91
McClellan, Edward P., Lieutenant 28
McClelland, James, Medical Director 46
McClure, George M., Lieutenant 106
McClurg, Walter A., Assistant Surgeon 50
McCone, Alexander, Boatswain 76
McConnell, Charles J., Passed Asst. Engineer. 64
McConnell, Rufus S., Paymaster 56
McCook, Roderick S., Commander 18
McCormick, Alex. H., Lieutenant-Commander 20
McCracken, Alexander, Master 34, 98
McCrea, E. P., Commander 16
McCrea, Henry, Ensign 38, 97
McCurley, Felix, Lieutenant-Commander 22
McDaniel, Charles A., Paymaster 56
McDonald, Colin, Ensign 38
McDonald, Edwin A., Gunner 78
McDonald, John A., Gunner 78
McDonald, Joseph, Boatswain 76
McDonald, William J., 1st Lieut. Marine Corps 132
McDonnell, James, Carpenter 80
McDonnell, John E., Cadet-Midshipman 91
McDongal, Charles J., Commander 16
McDougal, David, Commodore 102
McElmell, Edward F., Assistant Engineer 66
McElmell, Jackson, Chief Engineer 60
McElroy, George W., Cadet-Engineer 94
McEwan, William G., Assistant Engineer 120
McEwen, Henry D., Passed Asst. Engineer ... 62
McFarlane, John, Carpenter 80
McFarland, Walter M., Cadet-Engineer 95
McGlensey, John F., Commander 18
McGlone, Thomas, Carpenter 80
McGowan, John, jr., Lieutenant-Commander .. 22
McGowan, Wm. C., Assistant Paymaster 58
McGregor, Charles, Lieutenant-Commander .. 20

Page.
McGunnegle, Wm. S., Lieutenant 28
McIlvaine, Bloomfield, Lieutenant 26
McIntosh, Alex., Mate 84
McIntosh, Horace P., Master 36
McKay, Charles E., Lieutenant-Commander 104
McKean, Frederick G., Passed Asst. Engineer 62
McKean, William B., Captain Marine Corps 134
McLean, Robert H., Ensign 38
McLean, Thomas C., Lieutenant 36
McLean, Walter, Cadet-Midshipman 89
McLaren, Donald, Chaplain 70
McManus, John, Mate 84
McMechan, Andrew C., Lieutenant 30
McMurtrie, Daniel, Surgeon 48
McNair, Antoine R., Lieutenant-Commander 102
McNair, Frederick V., Commander 16
McNary, Isaac R., Passed Asst. Engineer 62
McNairy, Walter S., Clerk 7
McNasser, John H., Cadet-Midshipman 90
McRitchie, D. G., Lieutenant 26
Mead, William W., Lieutenant 24
Meade, Richard W., Commander 16
Meade, Robert L., 1st Lieut. Marine Corps 132
Meares, Frederick P., Cadet-Midshipman 93, 138
Medray, Jacob, Midshipman 42
Meeker, Cornelius R., Lieutenant 139
Meeker, Edward P., 1st Lieut. Marine Corps 132
Meigs, John F., Lieutenant 28
Melchor, L. M., Mate 84, 88
Mellach, Emanuel, Paymaster 56
Melville, George W., Passed Asst. Engineer 62
Menefee, Daniel P., Cadet-Midshipman 93
Menocal, Anecito G., Civil Engineer 75
Mentz, George W., Master 36
Mercer, Samuel, 1st Lieut. Marine Corps 132
Mercier, David J., Cadet-Engineer 95
Merrell, John P., Lieutenant 28
Merriam, Greenleaf A., Master 36
Merriman, Edgar C., Commander 18
Merritt, Augustus E., Chief Clerk 7
Merry, John F., Lieutenant 26
Mertz, Albert, Ensign 38
Meyers, Talleyrand D., Passed Assist. Surgeon 50
Messinger, Lyman B., Cadet-Midshipman 90
Messersmith, John S., Medical Director 112
Michelson, A. A., Ensign 38, 88
Mickley, Joseph P., Assistant Engineer 66
Middleton, Charles H., Messenger 8
Middleton, Edward, Commodore 102
Miller, Charles, Boatswain 76
Miles, Charles R., Ensign 38
Miller, Clarence A., Cadet-Engineer 95
Miller, E. R., 2d Lieutenant Marine Corps 134
Miller, F. Aug., Lieutenant 24
Miller, Frederick, Mate 84
Miller, J. D., Medical Director 112
Miller, James M., Lieutenant 28
Miller, Jacob W., Lieutenant 28
Miller, J. E., Acting Assistant Surgeon 144
Miller, Joseph N., Commander 16
Miller, Merrill, Lieutenant-Commander 20, 87
Miller, Philip J., Boatswain 139
Milligan, Frank J., Midshipman 42
Milligan, Robert W., Passed Assist. Engineer 64
Milliman, Anson B., Midshipman 104
Mills, John, Carpenter 80
Milne, Andrew, Boatswain 76
Milton, John B., Master 36
Milton, Lawson D., Cadet-Midshipman 139
Minett, Henry, Cadet-Midshipman 89
Miner, Randolph H., Cadet-Midshipman 93
Mintoyne, William L., Naval Constructor 74
Mintzer, William A., Passed Assist. Engineer 66
Mitchell, Richard, Master 34
Much, George W., Naval Constructor 74
Mudd, John A., Cadet-Midshipman 93
Mullen, Dennis W., Lieutenant-Commander 22
Mullan, Horace E., Lieutenant-Commander 20
Mullany, J. R. M., Rear-Admiral 10
Mullany, Frank A., 1st Lieut. Marine Corps 132
Mulligan, Richard T., Cadet-Midshipman 89
Mullin, An. T. E., Passed Assistant Engineer 62
Munroe, C. E., Professor 88
Munroe, Frank, Captain Marine Corps 132
Moffatt, Howard F., Master 108
Monahan, Henry T., Master 34

Page.
Montaldo, Pedro, Assistant Professor 88
Moore, Andrew M., Passed Assistant Surgeon 50
Moore, Charles B. T., Ensign 40
Moore, Edward K., Lieutenant 30
Moore, John H., Master 34
Moore, John McC., Cadet Midshipman 93
Moore, John W., Chief Engineer 60
Moore, William I., Lieutenant 26, 96
Moore, William S., Assistant Engineer 66
Moorehead, James W., Clerk 8
Moran, William P., Clerk 7
Morey, Alfred G., Cadet-Midshipman 93
Morgan, William A., Lieutenant 26
Morley, Albert W., Passed Assistant Engineer 62
Morong, John C., Lieutenant 26
Morrell, Henry, Ensign 40
Morris, Charles V., Master 110
Morris, Francis, Lieutenant-Commander 20
Morris, George U., Commander 139
Morris, John, Boatswain 124
Morrison, Donald C., Clerk 7
Morrison, George F., Lieutenant-Commander 106
Morse, Jerome E., Lieutenant 106
Morse, William, Cadet-Midshipman 93
Morton, Gilbert, Ensign 104
Moser, Jefferson, Lieutenant 30, 97
Murray, A., Commodore 12, 96
Murray, James D., Pay Director 54
Murdock, J. B., Master 34, 97
Murphey, C. J., Mate 84, 88
Murphy, Paul St. Clair, 2d Lieut. Marine Corps 134
Muse, Lindsay, Messenger 7
Muse, Thomas E., Ensign 40
Muse, William S., 1st Lieut. Marine Corps 132
Myers, Joseph G., Carpenter 80

Nabor, Frank W., Master 36
Nagle, Charles F., Passed Assistant Engineer 66
Naile, Frederick J., Lieutenant-Commander 104
Nash, James, Boatswain 76
Nauman, William H., Assistant Engineer 66
Nazro, Arthur P., Lieutenant 32
Neil, Cecil C., Gunner 78
Neilson, George C., Assistant Engineer 66
Neilson, Harold, Mate 84
Neilson, John L., Passed Assistant Surgeon 50
Nelson, Henry C., Surgeon 8, 46
Nelson, Thomas, Lieutenant-Commander 22
Nelson, Thomas M., Mate 144
Nelson, Valentine S., Cadet-Midshipman 90
Newcomb, Simon, Professor 72, 96
Newell, Chester, Chaplain 122
Newell, Harman, Chief Engineer 60
Newell, John S., Lieutenant 24
Newman, William B., Lieutenant 24
Newton, John T., Cadet-Midshipman 89
Nichols, Edward T., Commodore 12
Nichols, Frank W., Lieutenant 28
Nichols, Henry E., Lieutenant 24
Nichols, Smith W., Lieutenant-Commander 20
Nicholson, Aug. S., Major Marine Corps 130
Nicholson, Jesup, 2d Lieutenant Marine Corps 134
Nicholson, John O., Midshipman 42
Nicholson, J. W. A., Commodore 12, 96
Nicholson, Reginald F., Ensign 38, 96
Nicholson, Somerville, Captain 14
Nickels, John A. H., Master 34
Nickerson, William M., Assistant Surgeon 122
Nicoll, William L., Passed Assist. Engineer 64, 87
Nields, Henry C., Lieutenant-Commander 22
Niles, Kossuth, Master 34, 98
Niles, Nathan E., Lieutenant 30
Noble, Mason, Chaplain 122
Noell, Jacob E., Lieutenant 24
Noell, Michael D., Cadet-Engineer 95
Noell, York, Midshipman 42
Nokes, Norval L., Captain Marine Corps 132
Nones, H. B., Chief Engineer 62
Norfleet, Ernest, Assistant Surgeon 52
Norris, Calvin C. J., Cadet-Midshipman 93
Norris, George A., Lieutenant 26
Norris, John A., Lieutenant 32
Nostrand, Warner H., Midshipman 42
North, John W., Sailmaker 82
Northup, Gould, Carpenter 80
Norton, Charles F., Lieutenant 32

Page.
Norton, Charles N., Commander 16
Norton, Harold P., Cadet-Engineer 95
Nourse, Joseph E., Professor 72, 96
Noyes, Boutelle, Lieutenant 30
Nye, H. C. T., Master 36, 97

Oberly, Aaron S., Surgeon 48
O'Brien, Albert H., 1st Lieut. Marine Corps 138
O'Connell, James, Cadet-Midshipman 93
O'Connor, Henry, Cadet-Engineer 95
Oden'dhal, John, Mate 84
Offley, Edward H., Cadet-Midshipman 93
Ogden, Julien S., Assistant Engineer 66
O'Kane, James, Commander 18, 87
Oliver, James M., Cadet-Midshipman 90
Oliver, M., Assistant Professor 88
Olson, Edmund, Chief Engineer 62
Omensetter, George W., Gunner 78
O'Neil, Charles, Lieutenant-Commander 22
Orchard, John M., Cadet-Midshipman 90
Ord, Edward, O. C., Cadet-Midshipman 93
Ormsby, George F., Cadet-Midshipman 90
Osbon, Arthur P., Lieutenant 30
Osterhaus, Hugo, Master 34
Osterhout, William B., Cadet-Midshipman 99
Owen, Alfred M., Passed Assistant Surgeon 50
Owen, Elias K., Commander 16
Owens, Thomas, Acting Assistant Surgeon 143

Page, J. J., Acting Assistant Surgeon 143
Paine, Frederick H., Lieutenant 28
Paine, Sumner C., Lieutenant 30
Painter, Francis J., Passed Assist. Paymaster 118
Painter, Joseph E., Acting Assistant Surgeon 143
Palmer, Aulick, 1st Lieutenant Marine Corps. 132
Palmer, James C., Medical Director 112
Palmer, Lambert G., Lieutenant 30
Paris, Russell C., Cadet-Midshipman 90
Parker, Foxhall A., Commodore 12, 96
Parker, Francis H., Master 108
Parker, Hiram, jr., Passed Assistant Engineer 138
Parker, Joseph B., Passed Assistant Surgeon. 48
Parker, James P., Cadet-Midshipman 90
Parker, John F., Midshipman 42
Parker, William A., Captain 106
Parker, William H., jr., Lieutenant 26
Parks, Rufus, Paymaster 54
Parrott, Enoch G., Rear-Admiral 102
Parsons, Frank B., Cadet-Midshipman 93
Partello, Dwight J., Clerk 7
Patch, N. J. K., Master 34
Patterson, James, Clerk 7
Patterson, James W., Assistant Engineer 120
Patterson, Thomas H., Commodore 12
Pattison, Thomas, Captain 14
Paul, Allan G., Lieutenant 28
Paulding, Hiram, Rear-Admiral 100
Paulding, Robert P., Passed Assist. Paymaster 58
Paxton, Alfred N., Cadet-Midshipman 93
Payne, Edward D., Surgeon 48
Peacock, David, Midshipman 42
Peacock, Samuel W., Cadet-Midshipman 138
Pearson, Frederick, Lieutenant-Commander 20
Peck, George, Medical Inspector 46, 96
Peck, Ransome B., Lieutenant 26
Peck, Robert G., Master 34, 97
Pemberton, John, Passed Assistant Engineer. 64
Pendleton, Charles H., Lieutenant-Commander 20
Pendleton, Edwin C., Lieutenant 28
Pennock, Alexander M., Rear-Admiral 10
Penrose, Thomas N., Surgeon 48
Percy, H. T., Acting Assistant Surgeon 143
Perkins, Charles P., Lieutenant 30, 87
Perkins, Con. M., Cadet-Midshipman 93
Perkins, George H., Commander 16
Perkins, Hamilton, Lieutenant 28
Perry, Benjamin G., Mate 84, 88
Perry, David W., Carpenter 80
Perry, George E., Cadet-Midshipman 139
Perry, John A., Cadet-Midshipman 138
Perry, James H., Assistant Engineer 66
Persons, Remus C., Assistant Surgeon 50
Perry, Roger, Captain 106
Perry, R. J., Acting Assistant Surgeon 143
Perry, Thomas, Lieutenant 24
Peters, George H., Midshipman 42

Page.
Peters, Herman, Boatswain 76
Peterson, A. A., Gunner 124
Pettit, Robert, Pay-Director 116
Phelps, Arthur A., Gunner 80
Phelps, Thomas S., Captain 14
Phelps, Thomas S., Master 34
Philbrick, Henry R., Carpenter 80
Philip, John W., Commander 18
Phillippi, Edward T., Passed Assist. Engineer 64
Phillips, James, Acting Assistant Surgeon 143
Phythian, Robert L., Commander 16
Pickering, Charles W., Commodore 102
Pickrell, Joseph McC., Cadet-Engineer 94
Picking, Henry F., Commander 18, 96
Picking, William W., Cadet-Midshipman 138
Piepmeyer, Louis W., Cadet-Midshipman 89
Pierre, William, Messenger 7
Pigman, George W., Lieutenant-Commander 22
Pillsbury, John E., Lieutenant 28, 97
Pinkney, Ninian, Medical Director 112
Platt, Robert, Acting Master 97, 143
Platt, William H., Assistant Engineer 66
Plotts, Rezeau B., Passed Assistant Engineer. 120
Plunkett, Frank, Assistant Paymaster 58
Plunkett, M. H., Assistant Engineer 120
Plunkett, Thomas S., Ensign 38
Poland, Edward R., Cadet-Midshipman 138
Pomeroy, A. M., Boatswain 76
Pond, Charles F., Cadet-Midshipman 89
Pook, Samuel H., Naval Constructor 74
Pook, Samuel M., Naval Constructor 122
Poole, Francis H., Mate 84
Poor, Charles H., Rear-Admiral 100
Pope, John, Commodore 100
Pope, Percival C., Captain Marine Corps 132
Porter, Carlisle P., 1st Lieut. Marine Corps 132
Porter, David D., Admiral 10
Porter, John P., Cadet-Midshipman 93
Porter, Theodoric, Master 34
Potter, Edward E., Commander 16, 96
Potter, Frederick E., Surgeon 138
Potter, Thomas M., Medical Director 46
Potter, William P., Lieutenant 30, 88
Potts, Howard D., Assistant Engineer 120
Potts, Joseph E., Clerk 7
Potts, Robert, Chief Engineer 62
Potts, Stacy, Assistant Engineer 68
Potts, Templin M., Cadet-Midshipman 89
Poundstone, Homer C., Cadet-Midshipman 91
Powell, L. M., Rear-Admiral 100
Powell, Richard, Draughtsman 9
Preble, George H., Commodore 12
Preble, George H. R., Cadet-Midshipman 93
Preston, William M., Passed Assist. Paymaster 58
Price, Abel F., Passed Assistant Surgeon 48
Price, Alexander H., Assistant Engineer 120
Price, Arthur, Passed Assistant Engineer 64
Price, Cicero, Commodore 102
Prime, Ebenezer S., Lieutenant 30
Pritchard, Arthur J., Paymaster 54
Proudfit, John M., Cadet-Midshipman 89
Prud'homme, L. E., Professor 88
Purcell, John L., Cadet-Midshipman 91
Purdie, Charles F., Assistant Engineer 138
Purse, Wilson K., Passed Assistant Engineer. 118
Putnam, Charles F., Ensign 38
Putnam, Edwin, Paymaster 56
Purviance, Hugh Y., Commodore 100

Quackenbush, John N., Commander 16
Quackenbush, S. P., Captain 14
Quackenbush, S. W., 2d Lieut. Marine Corps 134
Qualtrough, Edward F., Ensign 38
Queen, Walter W., Captain 14
Quimby, John G., Cadet-Midshipman 91
Quinn, John, Boatswain 139

Radford, William, Rear-Admiral 100
Rae, Charles W., Assistant Engineer 66, 87
Rae, Thos. W., Passed Assistant Engineer 62, 87
Ramsey, Francis M., Commander 16
Rand, Stephen, jr., Passed Assist. Paymaster. 58
Randall, William P., Lieutenant 24
Ransom, George B., Assistant Engineer 66
Ransom, George M., Captain 14
Rawson, Edward K., Chaplain 70

Page.
Ray, Robert C., Cadet Midshipman 89
Ray, W. P., Master 34, 97
Read, Geo. H., Passed-Assistant Paymaster... 56
Read, John J., Lieutenant-Commander 20
Read, Maurice L., Cadet-Midshipman..... 93
Reamy, Lazarus L., Master 34
Rearick, Peter A., Chief Engineer 62
Redfern, Joseph L., Cadet-Midshipman 138
Redfield, J. B., Passed Assistant Paymaster. 56, 98
Reed, A. V., Commander 16, 96
Reeder, William H., Lieutenant 28
Rees, Corwin P., Master 34
Reeves, Isaac S. K., Assistant Engineer..... 68
Reich, Henry F., Midshipman 42
Reid, George C., 1st Lieutenant Marine Corps. 132
Reid, Joseph, Mate 84
Reid, Robert J., Cadet-Engineer 94
Reisinger, W. W., Lieutenant 26, 96
Reiter, George C., Lieutenant..... 24
Remey, Edward W., Lieutenant 28
Remey, George C., Commander 18
Remey, William B., Captain Marine Corps 132
Renshaw, Richard T., Captain 104
Retz, J. B., Assistant Sword-Master..... 87
Reynolds, Alfred, Ensign 40
Reynolds, Edwin L., Midshipman 42
Reynolds, Lovell K., Cadet-Midshipman 89
Reynolds, Matthew G., Midshipman..... 42
Reynolds, William, Rear-Admiral 10
Rhind, A. C., Captain 14, 96
Rhoades, Archibald C., Surgeon 48
Rhoades, William W., Lieutenant 26
Rhodes, Henry E., Assistant Engineer..... 120
Rice, J. M., Professor 72, 88
Rich, Charles E., Boatswain 76
Rich, John C., Lieutenant..... 26
Richards, Benjamin S., Lieutenant 26
Richardson, Samuel, Cadet-Midshipman 138
Richardson, William W., Carpenter 80
Richman, Clayton S., Master 34
Riggs, William J., Assistant Surgeon..... 50
Rinehart, Benjamin F., Ensign 38
Ring, James A., Assistant Paymaster 58
Ripley, Charles S., Cadet-Midshipman 93
Rittenhouse, H. O., Master..... 34, 98
Ritter, John C., Gunner 78
Rixey, Presley M., Assistant Surgeon 50
Roben, Douglas, Lieutenant 106
Robeson, George M., Secretary 7
Robeson, Henry B., Commander 18
Robertson, James P., Lieutenant-Commander. 139
Robie, Edward D., Chief Engineer..... 60
Robinett, David, Carpenter 80
Robinson, Erastus R., 1st Lieut. Marine Corps. 132
Robinson, Herbert J., Cadet-Midshipman 93
Robinson, J. Marshall, Ensign 40
Robinson, L. W., Passed Assistant Engineer.. 64
Robinson, Robert, Mate 84
Robinson, Somerset, Surgeon 46
Robinson, Thomas, Gunner 124
Roche, Geo. W., Passed Assistant Engineer... 64
Rockwell, Charles H., Lieutenant..... 24
Roderick, Edmund A., Clerk 7
Roddy, John, Sailmaker 82
Rodgers, C. R. P., Rear-Admiral.....10, 87
Rodgers, Frederick, Commander..... 18
Rodgers, Jno., Gunner 139
Rodgers, John A., Lieutenant 30
Rodgers, Raymond P., Lieutenant 30
Rodgers, Jno., Rear-Admiral..... 10
Rodgers, Joseph, Mate 88
Rodgers, R. P., Lieutenant 87
Rodgers, William L., Cadet-Midshipman..... 91
Rodgers, Thomas S., Cadet-Midshipman 91
Rodman, Hugh, Cadet-Midshipman 93
Rodney, Robert Burton, Paymaster 118
Rogers, Allen G., Cadet-Midshipman..... 91
Rogers, Benjamin F., Assistant Surgeon 50
Rogers, Charles C., Cadet-Midshipman..... 89
Roget, Edward A., Professor 122
Rogers, Henry H., Cadet-Midshipman 90
Rogers, Joseph, Mate 84
Rogers, William, Sailmaker..... 82
Roe, David A., Gunner 78
Roe, Francis A., Captain 14
Roelker, Chas. R., Passed Assistant Engineer. 64

Page.
Rohrer, Karl, Master 34
Roller, John E., Master 36
Robins, Anthony W., Cadet-Midshipman..... 89
Ronckendorff William, Commodore 102
Rooney, William R. A., Midshipman..... 42
Roper, J. M., Ensign.....38, 87
Rose, Frank B., Chaplain 70
Rose, Waldemar D., Cadet-Midshipman..... 89
Ross, Albert, Lieutenant 28
Ross, H. S., Passed Assistant Engineer 64
Ross, John W., Passed Assistant Surgeon 50
Ross, Nelson, Assistant Engineer..... 120
Rothwell, Andrew, Clerk 9
Rousavelle, John, Mate 144
Rowan, Andrew S., Cadet-Midshipman 91
Rowan, Stephen C., Vice-Admiral 10
Rowbotham, William, Assistant Engineer.... 66
Ruiz, Alberto de, Cadet-Engineer..... 68
Ruschenberger, C. W., Lieutenant 32
Ruschenberger, W. S. W., Medical Director ... 112
Rush, Richard, Lieutenant 28
Rush, William R., Cadet-Midshipman..... 90
Russell, Alexander W., Pay Inspector 54
Russell, Benj. R., 2d Lieut. Marine Corps..... 134
Russell, John, Gunner 80
Russell, Jno. H., Captain 14
Russell, William W., Cadet-Midshipman..... 93
Rutherford, William H., Chief Engineer..... 118
Rutlt, M. L., Passed Assistant Surgeon..... 48
Ryan, George P., Commander..... 18
Ryan, John J., Assistant Engineer..... 120
Ryan, Thomas S., Cadet-Midshipman..... 91

Safford, Levi T., Passed Assistant Engineer .. 64
Sailer, Thadeus K., Clerk 8
Salisbury, George R., Cadet Engineer 95
Salter, Timothy G. C., Master..... 36, 97
Sampson, William T., Commander.....18, 88
Sands, Benjamin F., Rear-Admiral..... 100
Sands, James H., Lieutenant-Commander 20
Sands, Joshua R., Rear-Admiral 100
Sanders, C. N., Passed Assistant Paymaster.. 58
Sanders, Morton W., Lieutenant-Commander. 20
Sanger, William P. S., Civil Engineer.....7, 75
Sargeant, Nathan, jr., Master 34
Sartori, Lewis C., Commodore 102
Sauerwein, John, Clerk 9
Saunders, Nat., Cadet-Midshipman..... 93
Savage, Thomas, Boatswain..... 76
Saville, John W., Assistant Engineer..... 120
Sawyer, Daniel A., Assistant Engineer 120
Sawyer, Frank E., Ensign 38
Sawyer, George A., Paymaster 116
Schaefer, Henry W., Master.....34, 98
Schell, Franklin J., Cadet-Engineer..... 94
Schenck, Caspar, Pay Inspector..... 54
Schenck, James F., Rear-Admiral..... 100
Schenck, Woodhull S., 2d Lieut. Marine Corps 134
Schermerhorn, James, Captain Marine Corps . 134
Schetky, Charles A., Lieutenant..... 24
Schley, Winfield S., Commander. 18, 88
Schmitz, Charles F., Lieutenant-Commander.. 22
Schofield, Walter K., Surgeon 48
Schoolcraft, Oliver I., Cadet-Midshipman..... 138
Schoonmaker, C. M., Commander.....18, 96
Schouler, John, Lieutenant-Commander 22, 88
Scribner, Edward H., Cadet-Engineer..... 95
Schroeder, Seaton, Lieutenant 30, 96
Schrum, James A., Cadet-Midshipman..... 93
Schuetze, William H., Ensign..... 38
Schultz, George, Clerk..... 8
Schulze, Gerhard C., Lieutenant-Commander.. 139
Schwenk, Milton K., Midshipman 42
Schwerin, Rennie P., Cadet-Midshipman 93
Scot, John A., Passed Assistant Engineer..... 64
Scott, Bernard O., Midshipman 42
Scott, Frank, 2d Lieutenant Marine Corps 134
Scott, George A., Cadet-Midshipman..... 93
Scott, Gustavus H., Rear-Admiral 100
Seabury, Samuel, Master..... 36
Seager, Edward A., Professor..... 122
Seaman, Stephen, Sailmaker 82
Sears, Jas. H., Cadet-Midshipman..... 89
Sears, Walter J., Cadet-Midshipman..... 93
Sebree, Uriel, Lieutenant 28
Seely, Henry B., Commander.....18, 96

Page.
Selfridge, James R., Lieutenant 30
Selfridge, Thomas O., Rear-Admiral 100
Selfridge, Thomas O., Commander 16
Sellman, Henry D., Assistant Engineer 120
Selmer, John A., Boatswain 76
Semmes, Alex. A., Captain 14
Sensner, George W., Chief Engineer 62
Setly, Harry, Mate 84
Sewell, George, Chief Engineer 60
Sewell, William E., Ensign 38, 97
Seymour, Charles, Lieutenant 30
Seymour, William C., Gunner 78
Shailer, Julius C., 2d Lieutenant Marine Corps 134
Sharp, Alexander, Midshipman 42
Sharrer, Wash'n O., Lieutenant 30, 97
Shaw, Charles P., Lieutenant 28
Shaw, Samuel F., Surgeon 48
Shearman, John A., Midshipman 42
Sheeks, James D., Cadet-Midshipman 90
Shepard, Edwin M., Lieutenant-Commander 20
Sheppard, Francis H., Lieutenant-Commander 108
Sherman, Charles L., 1st Lieut. Marine Corps 132
Sherman, Francis H., Cadet-Midshipman 89
Shipley, John H., Cadet-Midshipman 91
Shippen, Edward, Medical Inspector 46
Shirley, Paul, Captain 14
Shock, William H., Chief Engineer 60
Shufeldt, Mason A., Ensign 40
Shufeldt, Robert W., Captain 7, 14
Sicard, Montgomery, Commander 16
Siegfried, Charles A., Assistant Surgeon 50
Sigsbee, Charles D., Lieutenant-Commander 20, 97
Silver, Robert, Mate 84, 88
Simon, William J., Surgeon 48
Simons, Sidney A., Lieutenant 28, 87
Simons, Manley H., Passed Assistant Surgeon 50
Simpson, Edward, Captain 14
Sinclair, John S., Boatswain 76
Singer, Frederick, Lieutenant 30
Sirian, George, Gunner 78
Skelding, Henry T., Passed Asst. Paymaster 56
Skerrett, Joseph S., Commander 16
Skinner, Frank C., Cadet-Midshipman 91
Slack, William B., Major Marine Corps 130
Slack, William H., Ensign 38
Slamm, Charles W., Passed Asst. Paymaster 56
Sloan, Robert S., Cadet-Midshipman 93
Slosson, Henry L., Passed Assistant Engineer 66
Smith, Daniel A., Paymaster 56
Smith, David, Chief Engineer 62
Smith, Frank B., Clerk 7
Smith, Frederick R., Commander 18
Smith, George, Boatswain 139
Smith, George W., Chaplain 70
Smith, James A., Mate 84, 97
Smith, James T., Midshipman 42
Smith, John, Boatswain 76
Smith, John A. B., Passed Assistant Engineer 64
Smith, John D., Acting Assistant Surgeon 143
Smith, John T., Passed Assistant Engineer 120
Smith, Joseph, Rear-Admiral 100
Smith, Joseph, Gunner 78
Smith, Joseph A., Paymaster 54
Smith, Leroy C., Cadet-Midshipman 91
Smith, Melancton, Rear-Admiral 100
Smith, R. S., Professor 88
Smith, Sidney L., Passed Assistant Engineer 64
Smith, S. T. C., Mate 84
Smith, Howard, Passed Assistant Paymaster 50
Smith, Thomas, Boatswain 124
Smith, Thomas L., Medical Director 112
Smith, Thomas P., Carpenter 80
Smith, Walter D., Passed Assistant Engineer 62
Smith, Walter N., Mate 84
Smith, William G., Mate 84, 88
Smith, William H. H., Chief Clerk 8
Smith, William S., Passed Assistant Engineer 62
Smith, William S., Cadet-Engineer 95
Smyser, John D., 2d Lieut. Marine Corps 134
Snell, Alfred T., Commander 18, 96
Snow, Albert S., Lieutenant 24
Snow, F., Assistant Professor 88
Snowden, Thomas, Cadet-Midshipman 93
Snyder, Henry Lee, Chief Engineer 62
Soley, James R., Professor 88
Soley, John C., Lieutenant 26

Page.
Southerland, William H. H., Ensign 38, 87
Sowerby, J. J., Acting Passed Asst. Surg'n 88, 143
Spalding, Lyman G., Lieutenant 30
Spalding, Rufus C., Pay Inspector 54
Spangler, Harry W., Cadet-Engineer 94
Sparhawk, George, Cadet-Midshipman 91
Spear, John C., Surgeon 46
Speel, John N., Assistant Paymaster 58
Spencer Thomas C., Master 139
Sperry, Charles S., Lieutenant 26, 87
Spicer, William F., Captain 14
Spicer, Wm. F., Second Lieut. Marine Corps 134
Spotts, James H., Commodore 12
Sprague, Frank J., Cadet-Midshipman 91
Sprague, James P., Chief Engineer 62
Spyers, Arthur B., Lieutenant 30
Stafford, George H., Cadet-Midshipman 91
Stamm, William S., Chief Engineer 60
Stancliff, H. Trumbull, Passed Assist. Paym'r. 56
Stanford, John J., Sailmaker 124
Stanly, Fabius, Rear-Admiral 102
Stanton, Josiah R., Assistant Paymaster 58
Stanton, Oscar F., Commander 16
Stavey, Nicholas H., Assistant Paymaster 58
Stedman, Edward M., Lieutenant-Commander 104
Steedman, Charles, Rear-Admiral 100
Steele, John M., Assistant Surgeon 52
Steele, Robert W., Naval Constructor 74
Stein, Edward M., Surgeon 114
Stellwagen, Charles K., Draughtsman 8
Stembel, Roger N., Rear-Admiral 100
Stephens, Alex. W., Sailmaker 82
Stephens, Jacob, Sailmaker 124
Stephenson, Frank B., Assistant Surgeon 50
Stevens, George A., Commander 16
Stevens, Thomas H., Commodore 12
Stevens, Thomas H., Lieutenant 30
Stevenson, Andrew, 2d Lieut. Marine Corps 134
Stevenson, Holland N., Passed Assist. Eng'r 66, 97
Stevenson, John H., Paymaster 56
Stewart, Edwin, Paymaster 54
Stewart, Henry, Passed Assistant Surgeon 48
Stewart, Henry D., Chief Engineer 60
Stewart, John W., Midshipman 42
Stewart, Thomas, Gunner 78
Stewart, William H., Chaplain 70
Stickney, Frank H., Disbursing Clerk 7
Stimson, John W., Carpenter 124
Stiles, Edward, Assistant Engineer 120
Stillman, Charles A., Captain Marine Corps 134
Stirling, Yates, Lieutenant-Commander 20
Stivers, George W., Passed Assist. Engineer 64
Stivers, Henry H., Cadet-Engineer 94
Stanton, Sidney A., Master 36
Stocker, Henry T., Sailmaker 82
Stockbridge, Joseph, Chaplain 122
Stockton, Charles H., Lieutenant 24, 96
Stockton, Henry T., Master 34
Stone, Edward E., Commander 106
Stone, Charles A., Lieutenant 30
Stoney, George, Midshipman 44
Strange, Clarence, Assistant Engineer 68
Stratton, F. A., Civil Engineer 75
Stratton, Norman, Civil Engineer 73
Streets, Thomas H., Passed Asst. Surg 50
Stribling, Cornelius K., Rear-Admiral 100
Stringham, Silas H., Rear-Admiral 100
Strohm, Matthew, Boxist 87
Strong, Edward T., Lieutenant 24
Strong, James H., Rear-Admiral 10
Strong, William C., Lieutenant 30
Strout, Lewis F., Mate 84
Stuart, Charles, Gunner 78
Stuart, Daniel D. V., Master 34
Sturdivant, Harry L., Cadet-Midshipman 93, 138
Sturdy, Edward W., Lieutenant 28
Suddards, James, Medical Director 46
Summers, Robert, Gunner 80
Sumner, George W., Lieut. Commander 20, 96
Sullivan, John C., Assistant Paymaster 58
Sullivan, John T., Lieutenant 28
Swan, Francis H., Paymaster 56
Swan, Robert, Assistant Surgeon 52
Swann, Richard, Commissary 88
Swann, Thomas L., Commander 18
Swift, Franklin, Cadet-Midshipman 93

Page.
Swift, Jonathan W., Commodore, 110
Swift, Joseph, Gunner 78
Swift, Willie, Lieutenant 28
Swinburne, William T., Lieutenant 26
Symonds, Frederick M., Lieutenant 28

Talcott, Charles G., Cadet-Engineer 95
Talcott, George, jr., Lieutenant 24
Talcott, George, Lieutenant 98
Tallman, Henry C., Lieutenant-Commander 108
Tallman, Hamilton M., Master 106
Tanner, John A., jr., Assistant Surgeon 52
Tanner, Zera L., Lieutenant 26
Tappan, Benjamin. Cadet-Midshipman 89
Tarbell, John F., Passed Assistant Paymaster 56, 96
Tatem, Samuel, Sailmaker 82
Tatem, Robert L., Sailmaker 82
Tannt, Emory H., Master 34
Taussig, Edward D., Lieutenant 28
Tayler, George, Clerk 8
Taylor, Alfred, Rear-Admiral 100
Taylor, A. S., First Lieutenant Marine Corps. 132
Taylor, Bushrod B., Commander 16
Taylor, Bushrod W., Cadet-Midshipman 138
Taylor, Hiero, Cadet-Midshipman 90
Taylor, Henry C., Lieutenant-Commander 20, 98
Taylor, John Y., Medical Inspector 46
Taylor, Joseph, Acting Assistant Surgeon 143
Taylor, J. Winthrop, Medical Director 46
Taylor, Robert D., Passed Assistant Engineer. 64
Taylor, William E., Surgeon 46
Taylor, William Rogers, Rear-Admiral 100
Temple, Arthur W., Cadet-Engineer 95
Temple, William G., Captain 14
Terrell, Francis H., Assistant Surgeon 52
Terrell, Thomas C., Lieutenant 26
Terry, Edward, Commander 16, 87
Terry, N. M., Professor 88
Terry, Silas W., Lieutenant-Commander 20, 87
Tew, Henry, Mate 84
Thackara, Alex. M., Lieutenant 32
Thatcher, Henry K., Rear-Admiral 100
Thatcher, Joseph L., Carpenter 80
Thayer, James, Gunner 78
Thom, William A., Cadet-Midshipman 93
Thomas, Charles, Captain 110
Thomas, Chauncey, Master 36
Thomas, Charles M., Lieutenant 24
Thomas, Eugene B, Lieutenant 24
Thomas, George, Sailmaker 124
Thomas, Joseph G., Carpenter 80
Thomas, John J., Carpenter 82
Thompson, Augustus F., Gunner 78
Thompson, Charles P., Paymaster 56
Thompson, Egbert, Captain 106
Thompson, Ebenezer, Carpenter 80
Thompson, Edward C., Cadet-Midshipman 93
Thompson, Edward R., Commodore 104
Thompson, John C., Boatswain 76
Thompson, James W., jr., Chief Engineer 60
Thompson, Theo. S., Passed Asst. Paymaster 56
Thomson, Curtis H., Assistant Paymaster 58
Thomson, William J., Passed Asst. Paymaster 56
Thome, C. H., Mate 84
Thornley, John, Medical Director 112
Thornton, Gilbert E, Pay Inspector 54
Thornton, James S., Captain 128
Tiffany, Otis C., Assistant Paymaster 58
Tilley, Benjamin F., Lieutenant 26
Tilley, Henry H., Clerk 8
Tillmann. Edwil H., Cadet-Midshipman 93, 138
Tilton, McLane, Captain Marine Corps 88, 130
Tinkham, James H., Surgeon 48
Tobin, John A., Assistant Engineer 66
Todd, Chapman C., Lieutenant 26
Todd, Wilson L., Cadet-Midshipman 91
Tolfree, James E, Paymaster 56
Tompkins, W. G., Boatswain 76
Toppan, Frank W., Cadet-Midshipman 90
Toppin, John D., Passed Assistant Engineer 120
Torney, George H., Passed Assistant Surgeon. 138
Totten, Benjamin J, Commodore 106
Totten, George M., Lieutenant 26
Tower, George E., Passed Assistant Engineer. 64, 87
Towne, Nathan P., Passed Assistant Engineer 64

Page.
Townley, Richard H.. Midshipman 42
Townrow, Fred. W., Passed Asst. Engineer 66
Toy, William D., Carpenter 80
Tracy, Arthur B., Cadet-Midshipman 91
Tracy, Charles W., Lieutenant-Commander 20
Train, Charles I., Lieutenant-Commander 22
Tremain, Hobart L., Lieutenant 30
Trenchard, Stephen D., Rear-Admiral 10
Tribou, David H., Chaplain 70
Trilley, Joseph, Chief Engineer 62
Truxtun, William T., Captain 14
Tryon, J. Rufus, Surgeon 48
Turnbull, Frank, Lieutenant 26
Turner, Thomas J., Medical Inspector 46
Turner, William C., 2d Lt. Marine Corps 134
Turner, Thomas, Rear-Admiral 100
Turner, William H., Lieutenant 32
Tuttle, Horace P., Paymaster 139
Tyler, George W., Lieutenant 30, 98
Tyler, Hanson R., Master 36
Tyler, Frederick, Ensign 38
Tyson, C. H., Clerk 8

Uber, Carlton A., Passed Assistant Engineer. 120
Underwood, Edward B., Ensign 38
Underwood, James P., Ensign 38
Upham, Joseph B., Passed Asst. Engineer 120
Upshur, John H., Captain 14
Upton, Frederick E., Master 34
Urquhart, Richard A., Assistant Surgeon 52
Usher, Nathaniel R., Midshipman 42

Vail, Abraham H., Lieutenant 24
Vail, George A., Midshipman 104
Van Buskirk, P. C., Mate 84
Van Hovenburg, J., Passed Asst. Engineer 64
Van Matter, Garrett, Sailmaker 82
Ver Meulen, Edmund C., Surgeon 48
Van Meter, John B., Chaplain 70
Van Reypen, William K., Surgeon 48
Van Voorhees, R., Sailmaker 124
Van Wyck, Edward H., Assistant Surgeon 112
Varney, William H., Naval Constructor 74
Varnum, William L., Cadet-Midshipman 89
Veeder, Ten Eyck D. W., Ensign 40
Venable, Charles H., Gunner 80
Venable, Thomas P., Gunner 78
Vennard, John L., Mate 84
Very, Edward W., Lieutenant 28
Very, Samuel W., Lieutenant 26
Vinton, Frederick B., Midshipman 44
Von Starkloff, Emile A., Cadet-Midshipman 93
Vreeland, Charles E., Master 34

Wade, Edwin L., Sailmaker 138
Wade, Thomas T., Lieutenant-Commander 22
Wadhams, A. V., Lieutenant 30, 87
Wadleigh, George H., Lieutenant-Commander 20
Waggener, James R., Passed Asst. Surgeon 50
Wainwright, R., Lieutenant 30, 97
Wakenshaw, Harry C, Cadet-Midshipman 90
Waldecker, Louis, Chief Clerk 8
Wales, Philip S., Medical Inspector 46
Walke, Henry. Rear-Admiral 102
Walker, Asa, Lieutenant 26, 87
Walker, Edward A., Commander 18
Walker, James, Boatswain 124
Walker, John, Boatswain 76
Walker, John G., Commander 16, 96
Wallace, John S., Chaplain 70
Wallace, William, 1st Lieut. Marine Corps 132
Wallace, Rush R., Commander 16, 96
Wallach, Cuthbert P., Pay Inspector 54
Wallach, Richard, 2d Lieut. Marine Corps 134
Walling, Burns T., Cadet-Midshipman 89
Wallis, John P., Lieutenant 32
Walton, James C., Boatswain 76
Walsh, John J., Gunner 80
Walton, Thomas C., Surgeon 48
Walton, Thomas O., Acting Asst. Surgeon. 88, 143
Warburton, Edgar T., Cadet-Engineer 68
Ward, Aaron, Master 36
Ward, Daniel, Boatswain 76
Ward, Peter T., Carpenter 80
Ware, Edward H., Passed Assistant Surgeon 48

Page.
Waring, Howard S., Ensign ... 38
Warren, Augustus A., Sailmaker ... 82
Warren, Benjamin H., Assistant Engineer ... 68
Washburne, Israel H., 1st Lieut. Marine Corps 132
Washington, Richard, Paymaster ... 54
Watkins, George R., Paymaster ... 56
Watkins, George S., Clerk ... 7
Watkins, T. Bascom, Gunner ... 78
Watlemeyer, John S., Carpenter ... 82
Watmough, James H., Pay Director ... 54
Watmough, William N., Paymaster ... 56
Watson, A. Eugene, Pay Director ... 116
Watson, Arthur L., 1st Lieut. Marine Corps ... 132
Watson, Eugene W., Lieutenant ... 26
Watson, J. Crittenden, Commander ... 18
Watson, John Lee, Chaplain ... 122
Watts, William, Lieutenant ... 26
Waugh, Edward J., Gunner ... 78
Waugh, William F., Assistant Surgeon ... 50
Weaver, Aaron W., Commander ... 16
Webb, Thomas E., Naval Constructor ... 74
Webb, William H., Lieutenant ... 24
Webber, William E., Gunner ... 80
Weber, Robert L., Surgeon ... 114
Webster, Edwin B., Cadet-Midshipman ... 93
Webster, Frank D., 1st Lieut. Marine Corps ... 132
Webster, Harrie, Passed Assistant Engineer ... 66
Webster, Le Roy C., 2d Lieut. Marine Corps ... 134
Wegman, Albert, Midshipman ... 138
Weidman, John, Lieutenant-Commander ... 104
Welch, Charles P., Ensign ... 106
Welch, William, Lieutenant ... 26
Welles, George M., 1st Lieut. Marine Corps ... 134
Wells, Clark H., Captain ... 14
Wells, Charles J. S., Surgeon ... 48
Wells, Edwin, Passed Assistant Engineer ... 62, 96
Wells, Henry M., Surgeon ... 48
Wells, Howard, Assistant Surgeon ... 50
Welsh, George S., Cadet-Midshipman ... 93
Werden, Reed, Rear-Admiral ... 10
Werlich, Percival J., Cadet-Midshipman ... 90
West, Clifford H., Lieutenant ... 28
West, Nathaniel T., Commander ... 110
West, William C., Commander ... 108
Westcott, Bayse N., Commander ... 104
Wharton, B. B. H., Chief Engineer ... 62
Wheeden, Madison, Sailmaker ... 139
Wheeler, William K., Lieutenant-Commander ... 20
Whipple, David, 2d Lieutenant Marine Corps ... 134
Whitaker, Ezra J., Chief Engineer ... 62
Whitaker, James W., Chief Engineer ... 62
White, C. D., Acting Assistant Surgeon ... 143
White, Charles H., Surgeon ... 48
White, Edwin, Lieutenant-Commander ... 22
White, G. B., Commander ... 16, 96
White, George H., Passed Asst. Engineer ... 62
White, George M., Captain ... 110
White, Henry C., Lieutenant-Commander ... 22
White, Truman B., Sailmaker ... 82
White, William P., Cadet-Midshipman ... 91
Whitehead, Ira C., Acting Asst. Surgeon ... 143
Whitehead, William, Commander ... 18
Whitehouse, E. N., Passed Asst. Paymaster ... 56
Whitehouse, S. N., Carpenter ... 80
Whitfield, William E., Midshipman ... 42
Whiting, George B., Draughtsman ... 8
Whiting, Henry, 2d Lieutenant Marine Corps ... 134
Whiting, Robert, Assistant Surgeon ... 52
Whiting, William B., Commodore ... 110
Whiting, William D., Captain ... 14
Whiting, William H., Lieutenant-Commander ... 22
Wight, Charles L., Cadet-Engineer ... 94
Wight, Danforth P., Paymaster ... 56
Wike, Harvey, Cadet-Midshipman ... 93
Wikoff, Holmes, Assistant Surgeon ... 52
Wilde, George F. F., Lieutenant-Commander ... 22
Wildes, Frank, Lieutenant-Commander ... 20
Wiley, Edwin H., Master ... 138
Wiley, James, Captain Marine Corps ... 134
Wilkes, Charles, Rear Admiral ... 100
Wilkins, George F., Lieutenant ... 24
Wilkinson, Ernest, Cadet-Midshipman ... 93
Willits, Albert B., Assistant Engineer ... 68
Willits, George S., Cadet-Engineer ... 68
Wilmer, Joseph R., Cadet-Engineer ... 94
Wilner, Frank A., Ensign ... 38

Page.
Willmuth, John A. H., Mate ... 84
Wilson, Byron, Commander ... 16
Wilson, Charles, Mate ... 84
Wilson, Downes L., Ensign ... 38
Wilson, Fletcher A., Chief Engineer ... 62
Wilson, Henry, Commander ... 16
Wilson, Horatio R., Lieutenant-Commander ... 139
Wilson, John C., Lieutenant ... 32
Wilson, John C., Cadet-Midshipman ... 90
Wilson, Joseph, Medical Director ... 46
Wilson, Joseph, Pay Director ... 139
Wilson, Joseph, Sailmaker ... 82
Wilson, L. V., Cadet-Midshipman ... 138
Wilson, Samuel L., Lieutenant-Commander ... 22
Wilson, Theodore D., Naval Constructor ... 74
Wilson, Thomas P., Lieutenant ... 104
Wilson, Thomas R., Gunner ... 78
Wilson, William, Gunner ... 78
Wiltse, Gilbert C., Commander ... 18
Williams, C. F., 1st Lieutenant Marine Corps ... 132
Williams, Charles S., Cadet-Midshipman ... 90
Williams, Lewis J., Medical Director ... 46
Williams, Robert A., Carpenter ... 80
Williams, William W., Pay Inspector ... 54
Williamson, Thom., Chief Engineer ... 60
Winchester, William S., Cadet-Midshipman ... 138
Winch, Thomas G., Cadet-Midshipman ... 89
Winder, William, Ensign ... 40
Windsor, William A., Passed Asst. Engineer ... 64
Wingate, George E., Lieutenant-Commander ... 22
Winn, John K., Lieutenant ... 24
Winslow, Cameron McR., Midshipman ... 42
Winslow, Francis, Master ... 36
Winslow, George F., Surgeon ... 48
Winslow, Herbert, Lieutenant ... 32
Winterhalter, Albert G., Cadet-Midshipman ... 90
Wise, Edward E., Cadet-Midshipman ... 89
Wise, Frederick M., Lieutenant ... 28
Wise, John C., Passed Assistant Surgeon ... 50
Wise, William C., Lieutenant-Commander ... 20
Witzel, Horace M., Cadet-Midshipman ... 90
Wood, Albert N., Cadet-Midshipman ... 90
Wood, Benjamin F., Passed Assist. Engineer ... 62
Wood, Edward P., Lieutenant ... 28, 88
Wood, George W., Lieutenant-Commander ... 20
Wood, Moses L., Midshipman ... 42
Wood, Thomas C., Ensign ... 38
Wood, Theodore T., Lieutenant ... 30
Wood, William Maxwell, Medical Director ... 112
Wood, William M., Master ... 36, 97
Wood, W. W. W., Chief of Bureau ... 8, 60
Woodhull, William W., Paymaster ... 56
Woodman, Edward, Lieutenant ... 26
Woodrow, David C., Lieutenant-Commander ... 22
Woodward, Edwin T., Lieutenant-Commander ... 20
Woodworth, Frederick A., Cadet-Midshipman ... 93
Woodworth, Selim C., Cadet-Midshipman ... 90
Woods, George W., Surgeon ... 48
Woolverton, Theoron, Surgeon ... 48
Wooster, Lucius W., Assistant Engineer ... 66
Worcester, George H., Midshipman ... 42
Worden, John L., Rear-Admiral ... 10
Worthington, Walter F., Cadet-Engineer ... 68
Wright, Arthur H., Lieutenant-Commander ... 20
Wright, Edward E., Cadet-Midshipman ... 90
Wright, Henry T., Paymaster ... 56
Wright, James M., Ensign ... 38
Wright, John H., Medical Director ... 112
Wright, M. Fisher, Master ... 34, 97
Wright, Robert R., Cadet-Midshipman ... 91
Wyckoff, Ambrose B., Lieutenant ... 30
Wyman, Robert H., Commodore ... 12, 96

Yancey, Charles K., Assistant Surgeon ... 50
Yardley, George E., Vice-Admiral's Secretary ... 72
Yarnall, John H., Cadet-Engineer ... 95
Yarnall, M., Professor ... 70, 96
Yates, Arthur R., Commander ... 16
Yates, Isaac I., Lieutenant ... 26
Yeatman, Robert H., Clerk ... 7
Yorke, Louis A., Passed Assistant Paymaster ... 58
Young, Carrington H., Gunner ... 80
Young, Feramorz L., Cadet-Midshipman ... 91
Young, Jefferson, Passed Assistant Engineer ... 122
Young, J. M. T., 1st Lieut. Marine Corps ... 88, 132
Young, John J., Commodore ... 138

Page.
Young, Jonathan, Captain 14
Young, Lucien, Ensign 38
Young, Stephen, Gunner 78

Zane, Abraham V., Assistant Engineer..... 68

Page.
Zeilin, Jacob, Brigadier-General Marine Corps 130
Zeilin, William F., 2d Lieut. Marine Corps.... 134
Zeller, Theodore, Chief Engineer..... 60
Ziegler, John Q. A., Chief Engineer 62

NOTE.—The service columns are computed to 1st January, but in order to give the latest changes in the "present duty, station, or residence" column, they have been extended beyond that date, when practicable.